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PREFACE

The Tripartite Labour Conference at its usecting in September 1943 recommended the setting up of a machinery to investigate questions of wages and earnings, employment and housing, and social conditions generally, with a view to provide adequate materials on which to plan a policy of social security for labour. In pursuance of that resolution, the Labour Investigation Committee was appointed by the Government of India by Resolution No L-4012, dated the 12th February 1941 to earry out the investigations. The Committee was instructed to extend its investigations generally to all industrial and semi industrial abour covered by the Royal Commission on Labour in their Report, with the addition of certain other categories. The Committee was asked by the Government of India to decid in each case the most suitable manner of conducting the enquiry. The Government however, considered that the method of enquiry should not merely consist of sending out questionnaires to Government agencies and Employers' and Workers' Associations, but should also comprise specific enquires in individual concerns based on tepresentative sampling

- 2 In India in spite of the quite comprehensive enquiries made by the Royal Commission on Labour and a few Committees appointed by the Provincial Governments there have remained large lacunate in regard to information of labour conditions in several industries. In particular broadly speaking, the method of direct enquiry on the spot has not been adopted on a sufficiently wide scale so as to cover the entire industrial structure. Moreover, certain industries, like cotton textiles and cost imming, have received greater attention than others and even as regards these industries, comprehensive information on an all India basis has not been available. With a view to making up this deflence, as well as to bringing the available information up to date, the Committee decaded that ad hoe surveys should be carried out in various industries so as to secure a complete picture of labour conditions prevailing in each. The following industries were selected for the purpose—
 - A Mining (1) Coal (2) Manganese (3) Gold (4) Mica (5) Iron Oie (6) Salt
 - B Plantations (7) Tea (8) Coffee (9) Rubber
 - C Factory industry (10) Cotton (11) Jute (12) Silk (13) Woollen (14) Mineral Oil (25) Dockyard (16) Engineering (17) Cement. (18) Matches (19) Paper (20) Carpet weaving (21) Courating (22) Tannenies and Leather Goods Manufacture (23) Potteries (24) Printing Presses (25) Glass (26) Chemical and Pharmacaerusical works. (27) Spalling (26) "Juliu-making Copas" and Cigarette (29) Mica Splitting (30) Sugar (31) Cotton Ginning and Baling (32) Ree Mills
 - D Transport (33) Transport Services (Tramways and Buses) (34) Non gazetted Railway Staff
 - E Other types of labour (35) Port Labour (36) Municipal Labour (37) Central P W D (38) Rickshaw Pullers
 - 3 The main conception on which the ad hoc surveys have been hased is that information should be collected on the spot by direct enquiry conducted with the help of the Committee a own staff and that this information should, as far as possible, where the sampling methods widely adopted in such work. Owing to great variations in the character of the different industries however, there could not complete uniformity in regard to the methods which had to be adopted to mit the preclimities of particular indistries and centres. For instance which are one of the preclimities of particular indistries and industries such as potteries mineral oil, gold etc. in other industries, such as industries such as potteries mineral oil, gold etc. in other industries, such as

textiles engineering, transport services plantations tanneries, bidimaking etc a very large number of centres and units in different provinces (and even States) had to be covered Moreover some of the industries are modern moustries of the large-scale type wherein factory legislation applies more or less entirely, while others are indigenous handicrafts or small scale industries where factory legislation is either mapplicable or partially applicable. Thus information has not been uniformly available in advance as regards the size location and ownership of industrial units such as is necessary before decisions for sampling are taken Consequently the technique of representative sampl ing had to be modified and supplemented so as to obtain whatever information of a reliable character was available As far as possible however, in all industries important centres were covered In each of these centres units were chosen on a sample basis but it was possible in a few centres to cover all units The final lists of centres of survey and individual establishments were made out in the light of the impressions gathered during the course of the preliminary tour and in consultation with local authorities. The guiding principle in the selection of centres of survey was to make the survey regionally representative so as to discover differences in the conditions of labour in the same industry in different parts of the country The selection of individual concerns was generally based on considerations in order of importance of (a) size (b) owner ship (private or limited) and (c) whether subject to statutory regulation or not. In this connection it may be stated that the Committee were greatly hands capped in sampling the units owing to the lack of complete information regard ing location and number of units in the selected industries Unfortunately there are no all India employers' organisations in some of the organised industries nor are the statistics maintained by the Central and Provincial Governments at all complete Moreover in certain unorganised industries, such as shellac carnet weaving bidimaking etc owing to their very nature no such information could have been readily available in advance. In certain cases therefore owing to these difficulties as well as transport difficulties and other exigencies the sampling could not be fully adhered to Nevertheless the Committee have been anxious to gather in the maximum possible information in the I mited time at their disposal and with a view to this they have cast their net as wide as possible The main instruments of the ad hoc survey were the Questionnaires These were of two kinds -(a) the main ad hoc survey questionnaire on points likely to be common to all the industries surveyed and (b) supplementary and special questionnaires in respect of certain industries such as plantations miles railways ril-shaw pullers port labour municipal labour glass shellae mica etc The main questionnaire was accompanied by a tabular form for entering wage data and this was used wherever possible the case of certain surveys however such as salt paper cotton, woollen and inte textiles dockvards silk cement and gold mining it was possible to conduct a wage survey on a sample basis. The chief method of collection of data was by personal investigation of industrial establishments examination of their records and contact with labour in factories and homes. The information thus collected was supplemented and checked with replies to the Questionnaires feet 1994

⁴ For the purpose of conducting enquiries a sufficiently large field staff consisting of 16 Supervisors and 45 Investigators was appointed Before the commencement of field work all the Supervisors (with the exception of those working in Bengal) were called to the Committee's headquarters at Simla and give i detailed instructions on the technique and scope of the enquiries to be conducted by them, the manner in which they were to submit their data and the centres and units which they were to investigate In addition both Super visors and Investigators were provided with written instructions regarding the

use of questionnaires, sampling of concerns (where this could not be done in advance), filling of the wage forms, etc. In particular, they were asked not only to collect information on the spot but also to draw upon every other possible source of information. In doing so, they were required to distribute copies of the questionnaires in the centres assigned to them not only amongst the sampled units but also amongst Employers' and Workers' associations in the industry and such other associations and individuals as were likely to be interested in the subject. They were also eaked to get into touch with officials of Central and Provincial Governments connected with labour and obtain such facilities as might be necessary in doing their work.

- 5 As far as the field work in Bengal was concerned at was done by the staff of the Committee under the guidance and supervision of the Labour Commits stoner, Bengal and his subordinate officers Members, however, paid visit to selected centres and units in Bengal to obtain first hand knowledge of local labour conditions
- 6 The Committee's survey covered all Provinces with the exception of the North West Frontier Province where none of the industries selected for survey was sufficiently important. It extended to many of the Indian States also such as Kashmir Patiala, Gwaltor, Baroda Mysore Sandur, Travancore, Cochin, Bindi Indore and some of the States of the Eastern States Agency No survey was undertaken in the Hyderabad State as that State preferred to appoint its own Labour Investigation Committee with terms of reference identical to those of this Committee for enquiry into local labour conditions
- T In dealing with the ad hoc survey work, several courses were open to the Committee—(i) the Committee, as a whole, to study each industry, (ii) the surveys to be distributed region was and each Member put into charge of a region, and (iii) each Member to be entrested with a few surveys throughout India. With a new to speedy and efficient work, the third corrie, was setually adopted. This departure from the third procedure of the Committee as a whole dealing with the work was necessary in view of the immensity of the task and the necessity of maintaining an all India perspective Moreover, it was felt that this procedure would enable Members to make a specialised study of labour conditions in individual undustries in different parts of the country. It was also felt that the peculiar problems of industrial labour had more in mutustry was than a region was dispersion and that the procedure would be helpful to future legislation which has to take into consideration the diversified conditions of each industry. It will be seen however that in the Reports the factual material has been presented both on an all India and on a Regional basis
- 8 Thanks and acknowledgments are due to Provincial Governments, State Authorities Labour Commissioners (and particularly the Labour Commissioner Bengal), Directors of Industries Chief Inspectors of Factories Port authorities (build bodies employers' and workers' associations managements of the units surveyed and all others who rendered help in the collection of the data presented in these Reports

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CHAPTER I.-INTRODUCTION.

Scope of Enquiry

The Central Public Works Department is a part of the Labour Depart ment of the Government of India, and is entrusted with all construction work undertaken by the Government either on its own account or on behalf of other Governments, as for example during the recent war. The Department has its Circles and Divisions throughout India and the extent of its jurisdiction can be imagined by reference to Appendix I, which gives the names of Circles and Divisions thereunder. The present enquiry was conducted on the basis of Divisions, according to the character of different types, and in the selected Divisions intensive investigations were made. In this selection, the Chief Lingmeer, C P W D, Mr. A. W H Dean was consulted. The following Divisions were selected.

- (1) The Bengal C P W D ,
- (2) The Eastern Aviation Circle, comprising Lalmonirhat Aviation and Electrical Divisions and the Coorg Aviation Division,
 - (3) The Bombay Aviation Division ,
 - (4) The Bangalore Aviation Division, (5) The Karachi Aviation Division,
 - (6) Construction Division I, and the Service Division, Delhi , and
 - (7) The Simila Central Division

The Central P W D, unlike other industries covered by our ad hos surveys, being an all India affair controlled by one employer, namely, the Government of India, has, more or less standardiased conditions of labour, especially in the case of its departmental labour Accordingly, in respect of matters like wages, dearness allowance, Provident Fund, Pensons, etc., conditions of labour are mainly governed by Rules and Notifications issued from time to time by the Government Variations are allowed, in practice, only in the case of work-charged men, who are mainly casual unskilled labourers It is, therefore, necessary to study these Rules and Notifications to understand the basic conditions of U P W D labour

The Operations of C P W D

The normal operations of the C P W D are divided into two categories original works and repairs. The first includes new works, alterations, additions and purchases, the second, repairs and maintenance. Detailed idea regarding the nature of work done in various divisions can be had from Appendix I Diring war time, there has taken place an enformous expansion in the activities of the Department and considerable amount of construction has been undertaken on behalf of not only the Government of Indis, but also His Mayesty' Government and the budget of the Department has swollen to maintoin figures, As stated earlier this war time work has included construction of aerodromes runways, military buildings, etc., in various parts of Liklia. This has called forth a tremedous expansion of the Department and employment has been provided to several hundreds of thousands of men and women, especially, as work charged and contractor's labour.

Figures for employment are not available in a complete manner, those for some of the principal Divisions are reproduced in Appendix II. The total employment in 1844 on account of military and civil construction, under the C.P. W. D., was roughly in the neighbourhood of 1 12 lakhs. The biggest problem of the transitional period and of the normal peace time is, thus, the

provision of continued employment to these workers. Much will depend upon the public works programme of the Government of Judia and also of the Provincial Governments and States, and it is to be hoped that the nost war nlans of these Governments will successfully fill the big gan created by a stillen cessation of wartime construction Even in normal poace time conditions, employment in the C P W D is a highly fluctuating affair, de pending as it does, upon the works programmes of the Government from time to time The consequence of this has been that a large mass of floating labour has to be kept in intermittent employment without any direct res ponsibility for security of employment or other rights of labour being thrown upon the principal employer, viz. the Government As will be seen below. this has given rise to a system of contract labour being maintained for Government construction, as a standing army of workers in different areas Now, so far as the contractor is concerned, he is not subject to much legal regulation, and it is an unfortunate feature of the situation that the Govern ment is able to avoid its own responsibility towards labourers in this vicarious fashion A general impression, which is thus gathered is that, in so far as work-charged men and contractor's labourers are concerned-and these con stitute a majority of the total number of workers employed directly and indirectly under the C P W D -the Government are in the company of some of the worst employers in the country

Categories of Labour

- 4 The main categories of workers under the C P W D are -
 - (a) Departmental labour, and
 - (b) Contract labour

Departmental labour is further sub-divided into three groups (1) Per manent, (11) Temporary, and (11) World charged men Contract labour is a category by itself, and comprises supervisory and recruiting staff, which is more or less permanent on the one hand, and a large mass of unskilled labour on the other. The permanent men under the Department of Labour are en titled to all the rights and privileges as regards leave, pay, allowances Pro vident Fund and Pensions The temporary men are an intermediate cate gory, entitled to rights and privileges, somewhat inferior to those accorded to permanent men Their position is thus defined in the C P W D Code "The Temporary Establishment includes all such non permanent establish ment, no matter under what titles they employ, as is entertained for the general purposes of a division or sub division, or for the purpose of the general supervision, as distinct from the actual execution of a work or works" On the other hand, the position of the work charged men is defined as follows "Work charged Establishment includes such establishment as is employed upon the actual execution, as distinct from the general supervision, of a specific work or of sub works of a specific project or upon the subordinate supervision of departmental labour, stores and machinery in connection with such work or sub works." Members of the Temporary and Work charged establishments, who are engaged locally, are on the footing of monthly servants If they are engaged for a specific work their engagement lasts only for the period during which work losts. If dismissed, unless it is for serious misconduct, before the completion of the

work for which they are engaged they are entitled to a month's notice or month's pay in lieu of notice But ordinarily they can be dismissed with convitious notice as soon as the work is over if on the other hand they on their part desire to resign they have to give one month's notice or forfest a month a pay Appointments of temporary and work-charged men abe made by Superintending Engineers and Divisional Officers subject to limits of pay of Ri 250 and Rs 100 per month respectively provided sanction for such posts has already been obtained and budgets provision made.

There is not much meaning however in the term "temporary" of the so-called temporary men have been working in the Department for years together without qualifying themselves for a permanent status number of permanent men is very small as compared to that of temporary men and there is a regular scramble for permanency Apart from this serious allegations were made by workers' representatives that a temporary man as well as the work charged man are at the mercy of their officers both superior and subordinate and that as temporary men can be discharged on the recommendation of these officers there is a large scope for patroninge and corruption It was stated that subordinate officers could practice nepotism and communalism in the distribution of their patronage and facilely dis charge temporary men on some ground or other Allegations were also made that subordinate officers were in the habit of putting such men on private work of their own It is impossible in the nature of the case to verify such allegations but even if we keep an open mind about them we cannot help feeling that the system does provide scope for such things As regards work charged men their conditions are still inferior. The work charged men are so called because they are charged to the work and their employment fluctu ates according to the availability of work in a Division. They can be promoted to the position of temporary and permanent workers but such occa sions are extremely rare

Contract Labour

5 The most serious problem of labour under the CPWD is the prevalence of contract system of labour From the financial point of view it is no doubt convenient to Government to have this system because t enables Government to give the work to the lowest bidder and thus to get a piece of work done cheaply and without much administrative work. However from the standpoint of Jabour the system as it stands today is undoubtedly very unsatisfactory It is clear that if Government cannot abolish the system they must at least endeavour to put that system on a proper basis so as to improve the conditions of labour under it and to secure for the workers employed by contractors same rights and privileges as those for other types of labour as far as possible As will be seen from Appendix II in the Divi sions for which information was available the total number of contractors' labourers was 92 130 which constituted 75 per cent of the total labour employed. It will thus be seen that under the C P W D contract labour pre dominates The system of recruitment of contract labour is similar to that in most other industries The contractors (known as thikadars) advance moneys to the chowdhries who go to the villages and procure labour chowdhries advance moneys to the workers (who are usually known to them) and bring them to the worl a The advances are later on recovered from the wages to be paid Under the General Directions and Conditions regarding contract work in pursuance of the Central P W D Code No 89 which are revised from time to time the contractor is bound to observe certain conditions regarding the employment of labour. Thus it has been laid down that no labourer below the age of 12 years shall be employed on the work that the contractor shall pay to labourers not less than the wages paid for similar works in the neighbourhood, that the contractor shall at his own cost provide his labour with huttings on an approved site and shall make faction of the local public health and medical authorities , that no work shall be done on Sundays without the sanction in writing of the Engineer in Charge that the contract shall not be assigned or sublet without a writing approval of the Divisional Officer that the contractor shall under the terms of the contract provide latrines for the use of his labour and employed during the day time at the construction site (the provision of latrines and sweepers being 3 seats and 1 sweeper up to 100 workers 5 seats and 2 sweeners for between 101 to 200 workers 8 seats and 3 sweeners for between 201 to 400 workers and 2 seats and 1 sweeper for every additional 200 workers) that no female labour shall be employed within the limits of a Cantonment at etc. Apart from this the contractor is subject to the provisions of the Workmen's Compensation Act under which (under Schedule III) workers employed in construction, repair or demolition of buildings dams roads bridges etc are covered The Payment of Wages Act does not apply to either departmental or contract labour

It will be seen therefore that on the whole regulation of labour could tions in the case of contract labour is not satisfactory. This question was dis cussed with the Chief Engineer C P W D (Mr Dean) He was of the view that the best way of tackling the problem would be to lay down precise con ditions regarding payment of wages working conditions hours of work sanitary conditions housing etc for workers in the Agreement itself which is signed by the contractor for the contract as a whole There should be precise stan dards of a more comprehensive kind than at present laid down in the Agree ment Form and if these standard are not observed nower should be reserved to Superintending Engineers to withhold contract money until conditions are satisfied. He was further of the view that this should be a matter of routine like any other specifications in the contract Some of the Labour Leaders were also of an identical opinion except that they would entrust the work of en torcing standards regarding contract labour to an independent Labour Officer in each Division who should not be under the C P W D but directly under the Labour Department We are inclined to agree with the Chief Engineer so far as provision of conditions in the Agreement is concerned but we agree with the workers' representatives that the work of supervision in these matters should be entrusted to whole time Labour Officers appointed in each Division to look after the conditions and welfare of labour whether employed by the C P W D or by the contractors

Housing

6 It is a peculiar feature of the C P W D that while the department is concerned largely with construction of buildings and other amenties so as to provide office an i residential accommodation it has not been able to attend to the housing requirements of its own men except to a small extent. Only the permanent and temporary workers are entitled to housing accommodation or to house rent in her of it. The work-charged men are not entitled to anything Even in the case of permanent and temporary workers however pariment of house rent is more common than provision of actual accommodation. One engogeneous content of the construction of the con

should not tackle the problem of the housing of its own men first I Suitable housing accommodation should be provided to permanent and temporary men, according to the total number of men employed in these categories Likewiss there is no reason why, on the basis of an average calculation, housing accommodation of a suitable type should not be provided for the work-chargers.

Workmen's Compensation Act

7 Under the C P W D Code, a Divisional Officer is required to report immediately to the Superintending Engineer any important accident or un usual occurrence connected with his Division and to state how he has acted in consequence Apart from this, Divisional Officers and his subordinates are required to furnish immediately information to the proper civil authorities of every serious accident and in the case of death to see that the body is not iemoved till an enquiry has been held! The working of the Workmen's Compensation Act is not as satisfactory as it should be, especially in the case of contract abour Compensation due to the injured workmen, or in case of fatal accidents, to their legal dependants is rarely paid in full or within a reasonable period of time in accordance with the provisions of the Act ressons generally are that the contractors sometimes pay a smaller sum than is due under the Act and purport to take a clear receipt from the parties, while in some cases the compensation due is not paid at all. The majority of labourers being illiterate and ignorant of their rights under the Act, do not press their claims before the Commissioners for Workmen's Compensation and consequently fail to get what is legally due to them Besides, most of the labour is imported from areas far from the venue of accidents and Commissioners find it difficult to trace their whereabouts, as there is a tendency amongst them to migrate to their homes immediately after the occurrence leaving no address.

While efforts are made to help such ignorant workmen with a view to secure their interests, generally these prove infructuous. Most of the departmental officers, who have to deal with labour are themselves ignorant of the provisions of the Act, or the procedure laid down therein This also results in a great deal of avoidable delay. The Commissioners after an accident is reported to them, experience great difficulty in the adjudication of claims resulting from the lack of evidence regarding the circumstances of the accident and also in the absence of a formal claim from either workman himself or his legal dependents, besides other legal technicalities which are always involved in such cases. In the circumstances it is necessary that the workmen should be educated by means of wide publicity as regards their rights under the Act. and instructions issued to the Executive staff to take immediate steps to conduct full enquiries and to record addresses of dependants, etc It has been stated that the labourers are generally afraid of law courts because of the expensive nature of legal advice In some cases small lumpsum payments are made by contractors and the workers are led to believe that nothing further could be expected It is clear that all these practices can be checked only by a vigilant enforcement of the Workmen's Compensation Act, if necessary under the supervision of Labour Officers

Provident Fund and Pensions

8 Permanent and temporary workers are entitled to pensions, like any other permanent servant of the Government under the Civil Service Rules As regards work-charged men they are now covered by a resolution of the Finance Department (dated the 16th April 1945) setting up a Contributory Provident Fund with effect from the 1st May 1945. This Fund has to be re

gulated by the Contributory Provident Fund Rules (India) subject to certain modifications The modifications are Every workman who is in receipt of a minimum monthly income of Rs 20 or above and has had at least three years continuous service on a work charged establishment shall be required to subs A workman drawing a pay not less than Rs 10 per month but less than Rs 20 per month and fulfilling the condition of three years' continuous service may be admitted as a subscriber at his own option The amount of subscrip tion to the Fund shall be fixed by the subscriber himself and shall be at a rate not less than 61 per cent or more than 9 3|8 per cent of his monthly income If, moreover, a workman has rendered a service of five years or more on emolyments of Rs 20 a month or above, before introduction of the Fund he shall, on retirement, get in respect of that service a gratuity equal to half a month's emoluments for each completed year of service, subject to a maximum of 9 month's emoluments In this connection reference may be made to Appendix III where the relevant Resolution of the Government of India has been quoted

CHAPTER IL-BENGAL CENTRAL PUBLIC WORKS DIVISION.

This Division is located in Calcutta and is under the control of an Executive Engineer of the C P W D The Division was established only recently, as late as April 1940, and is mainly a war time development Consequently no information for the pre war period is available

Employment

The total number of workers employed in the Division (as in January 1945) was 593 out of whom 400 were under the Air Raid Precautions Office All the workers are salured workers employed on a time basis. There is neither female labour nor contract labour No detailed statistical record about length of service is maintained, but roughly 90 per cent of the ARPO workers and 30 per cent of the rest have a record of less than 1 year to their credit, 10 per cent of A R P O and 60 per cent of the rest of less than 5 but more than 1 year , and 10 per cent (about 19 men) of the rest have been in service of Government for over 5 years Workers are classified as belonging to permanent, regular establishment and as belonging to temporary, work charged establishment The former account for 12 per cent only (71 in number), and the latter for 88 per cent (522) of the total As elsewhere, permanent men are entitled to benefits of leave, pension etc., in the same way as permanent (inferior) Government servants and temporary work charged men are liable to be released from service as soon as exigencies of a particular work are over er on one month's notice, and are not entitled to pension, etc. The latter are allowed only 20 days' casual leave per annum plus 5 communal holidays and 8 sommon holidays (recently amended to one day off per week) There is no apprenticeship of any kind. Maximum and minimum limits of pay for each class of workers are laid down Appointments are generally made on the minimum pay and yearly increments are granted within the prescribed upper limit in the discretion of the superior officer according to efficiency of work There is no definite scale of promotion Labour turnover and absenteeism are not excessive being about 5 per cent and between 4 and 5 per cent res pectively There are no specific reasons for the turnover, except that in the ease of A R P personnel (which constitutes about 68 per cent of the total) owing to the purely ad hoc nature of the organization without future prospects of service, the personnel does no stick For absenteeism, the main reason is sickness and ill health. As regards recruitment vacancies in the A R P. were advertised in the first instance in 1942. As the A R P trailer pump 2 organisation is spread all over the city of Calcutta, intending candidates obtain information by enquiries at the posts and also at office where as a rule

recruitments are made twice a week. All candidates are lined up and examined as to physique, smartness, literacy and intelligence before selection is made For other vacancies which are few, selections are generally made from nominees put forward by workers themselves and from other staff

Wages and Earnings

The variation of wage rates for different categories of workers can be seen from the table below —

TABLE 1

ranami in m	uye x	101	63				
Category				Wag	ie I	Rate	
(1) Unskilled and semi skilled	Rs	į	P	Rs	¥	P	
Khalanes, durwans, sweepers	ó	7	6	to 0	9	6 p	per

- (11) Skilled-
- (a) Carpenters, masons work mustries, firemen
- (b) Special workers like trailer pump mechanics, etc

0 7 6 to 0 9 6 per day

1 0 0 to 1 8 0 per day
2 8 0 to 2 12 0 per day

The basic rates have not been revised. The rates were fixed by the Chief Fagineer, C P W D. The main principle adopted was to pay at rates similar to those obtaining in the Froymenal P W D. Fire Brigade, etc, for each class. The Superintending Engineer, Eastern Aviation Circle has recommended a wage rate of Re 1 per day inclusive of all allowances, as the maximum limit for all areas other than Calcutta where it is proposed to follow scales laid down by the Provincial Labour Supply Committee and its Wages Sub Committee.

Since the outbreak of war, dearness allowance is being paid to all workers whether regular or work charged as from 1st Angust 1942, at rates which have been prescribed from time to time for Central Government servants at Cal cutta Rates prevalent at yarious dates have been as under —

TABLE 2 Rates of Dearness Allowance

	naios of Dearness Anowance	
Date	Range of pay	Rate of allowance Ps
Notification 20 8 42	Not exceed: 1g Rs 39 Between Rs 39 and 100	6 p m 9 p m
Notification 5 1 43	Below Rs 40 Between Rs 40 and 120	7 p m 10 p m
Notification 15 6 43	Below Rs 40 Between Rs 40 and 150	11 pm 15 pm
Notification 21 3 45	Below Rs 40 Between Rs 40 and 250	14 p m 18 p m

Apart from this, Calcutta Compensatory Allowance is paid to workers on regular establishment at present. No other allowance bonus or graintly is paid. No overtime scales are in force anywhere. For the A.R.P. establishment (which works 2 shifts of 12 hours each) it is obligatory that the posts must be manued 24 hours and when there is any absentee for a number of days some one from the crew is required to be on double shifts for which he carns twice his normal pay for the two shifts on the date concerned Overtime work is often necessary, but it was stated by the Executive Engineer that there was compulsion as the personnel offered voluntary service for overtime!

Working Conditions

For the A R P personnel, two straight shifts of 12 hours are worked, viz, from 9 am to 9 pm and from 9 pm to 9 am. There are rest periods during these The men, having been employed for emergency work do not perform any manual work, but are only required to be present for routine parade and drill. For other than A.B. P personnel, the shift is a single one of 8 hours only, vix, from 9 30 am to 5 30 pm. Conditions of ventilation, lighting etc, are satisfactory. The men do not have to work on any fixed floor area but have to move about from one office to another as required. There are no shelters as such, and there is practically no fixed rest interval but generally half an hour between 1 and 1 30 pm is sellowed

Welfare Activities

There is only a grain shop started during the war since January 1943 wherefrom rations of controlled commodities at concessional rates applicable to inferior establishment of the Government of India offices are issued on eash payment. The issue rate and market controlled rate can be seen from the table below —

TABLE 3

Prices of Commodities sold at Grain Shop

	Lesue Rate per Ma	rket controlled ate per seer
_	Re as ps	Re as ps
Rice	D 4 6	0 8 6
Atta	0 4 3	0 6 0
Flour	0 6 0	0 6 0
Dat	0 6 0	0 10 0 to Re 1
Sugar	0 8 0	0 8 0

Working of Labour Acts

The labour employed appears to be covered by the Factories Act, but so fail there has been no visit for purposes of inspection. In the case of accidente the Workmen's Compensation Act is followed, but no action has been takin no fer to acquant workers with provision of the Act but information is given why any particular type of secident arises and measures adopted to prevent it.

CHAPTER III-EASTERN AVIATION CIRCLE

In the Eastern Aviation Circle, two main Divisions were investigated, viz. the Laimonirhat Division, including both the Aviation Division and the Electrical Division and the Kharagpur Aviation Division The Divisions have been created during war time to meet special emergencies. Nearly 30 per cent of the labour employed on project in this Circle is contract labour. The contractors employ local labour, if available, or import men, especially skilled and sean skilled from the Districts of Muzaffarpur and Champaran in Ehbar and Murshidabad in Bengal while unskilled labour is obtained from the provinces of Orissa. All workers employed by the Department in this Circle are temporary for the duration

Employment

Owing to the temporary nature of the works most of the employment is at present on an ad hoc basis. Most of the Department's employees are workcharged men and these are entitled to such privileges as are available to men of this class. Labour turnover and absenteesm have consequently little meaning here, and there is no question of apprenticeship or graded or time scale There are no standing orders governing the relationship between promotions employers and workers, except that there are certain conditions laid down in the usual agreement between the Department and the contractors in regard to the wages, housing etc., of labour For the rest, permanent and work charged men are entitled to the same benefits as are available to workers of their class elsewhere

Figures for the different types of labour employed are given in the tables

below -

Tante 4 Average daily Number of Workers employed (1942-44)

l Work Charged
illed Skilled Unskilled
14 47 94
13 250 188
38 379 379
(b) (b) Nel Nel
Not Not
18 70 157
00 100 200
48 200 515
36 199 650

Wages and Earnings

The wage rates prevalent in the Eastern Aviation Circle are based mainly upon corresponding rates in the Provincial P W D and other Divisions else where Appendix VI shows the rates of pay recently proposed in the E A C for various categories of workers. The following table gives an idea as to the total earnings of workers in different categories in the Lalmonirhat Aviation and Electric Divisions

TABLE 5 Gross Earnings of Workers (ner month)

aroug armings of			
Type of worker	Maximum	Minimum	Average
Aviation Den	Rs	Rs.	Ra
Fitter	97	72	78/4/
Electrician	97	72	78/4/
Mason	52	52	52
Carpenter	52	52	52
Asst Fitter	62	62	62
Lineman	62	62	63
Wireman	62	62	62
Painter	52	52	52
Khalası	29	29	29
Chowkidar	29	29	29
Elec Dyn			
Chowkider	30	30	30
Khalası	92	22	32
Work Stream	57	57	57
Coolie	32	30	31
Mate .	35	35	35
Fireman	39	39	39
Fitter Mechanie	111	72	91/8/
Mason	72	72	72
Carpenter	76/8/	72	73

⁽a) Not available
(b) Division was not in existence.

In the fixation of wages consideration is given to the nature of work yout of food stuffs (whether at concessional rates etc.), housing etc

In addition to wages dearness all wance is given now to work charged men with effect from the 1st March 1944 at the following rates —

TABLE 6

	Detriness zimbleance indice	
Area	Total F noluments Range	Allowance Rate Re
A	() Below Rs 40 p m. (i) Between Rs 40 and 250 p m	14 p m 25 p m
В	(s) Below Rs 40 pm (s) Below Rs 40 and 200 pm	11 p m. 14 p m.
C	(i) Below Rs 40 p m (i) Between Rs 40 an i 150 p m	9 p m. 12 p m.

Apart from this a daily allowance of 1 per cent of the pay per day subject to a minimum of As 6 per day was admissible to a work-charged labourer when he was sent out of his headquarters on journey for more than 12 hours' duration but this allowance has been discontinued from November 1944 Recommendations have however been made to continue the allowance in question till the price of rice comes down to Rs 10 per manual in the open market

There is no overtime and lence no overtime wages are paid or payable Nor are there any deductions from wages or fines. Up to July 1944 the work charged men were given a holiday every alternate Sunday 5 communal holidays and 3 other holidays with 20 days' casual leave in the year. Since July 1944 every Sunday or any other day in lieu thereof in a week has been given as a holiday.

Welfare Activities

There are no special facilities for latrines urinals water supply etc. as the labourers live in the villages around There is a dispensary for out door patients Serious cases are admitted into the nearest hospital to which the airfield is affiliated. About 50 cases are treated daily Malaria and Dysentery being the most prevalent There are no occupational diseases as such. Apart from this there are usually a number of teashops and restaurants on each air field where light food can be obtained These are private concerns but the Sub Divisional Officer keeps a check on prices and conditions of sanitation Prior to the food shortage of 1943 workers could obtain their food stuffs in the local markets at reasonable rates As soon as these rates rose beyond their means the Department engaged a contractor to supply foodstuffs at fixed The Department did not incur any great expense in this but as most of the workers are rice-eaters rice had to be purchased at Rs 16 per maund Casual labour received rice only at con and sold at a lower price of Rs 14 cessional rates but work charged men obtained grain rations and concessions according to size of family in respect of grain mustard oil sugar and salt Apart from this there are banijas at each airfield and they sell other food stuffs to labourers at rates controlled by the Fxecutive Engineers

Housing

No pucca structures are provided for the labourers In fact 90 per cent of the labour being contract labour who preferred to live in their own houses in the neighbouring villages no housing accommodation has been necessary only where contractors have imported labour they were bound under their terms of agreement to provide adequate accommodation in huttings and make the necessary sanitary arrangements

Workmen's Compensation and Accidents

The number of accidents is few in the airfields At Lalmonirhat Aviation Division, there were 6 accidents in 1942-43 and 2 only in 1943-44 In

the former year, Rs. 20 was paid as compensation in one case and in 1944, also in one case, Ra. 100 was paid. At Kharagpur, the numbers of cases were 3, 5 and 15 respectively in 1942, 1943 and 1944, while compensation was paid in one case (at Rs. 2630) in 1942 and in 3 cases (at Rs. 3150) in 1944.

Miscellaneous

As arrifelds fall in the danger zone A R P organisations have been set up on each site. First aid and Fire Fighting parties have been formed and an Ambulance provided for exsualties. At the various sites of work slit trenches have been dug and workers have been instructed to take cover in the event of raid. At two or three convenient spots a large red bell is suspended from posts and watchers are on duty at these posts. Hand sirens have been installed in some artifields and in others signals are given by beating of drums and instant lowering of the red balls.

After the war is over contractors will be unable to find work for their labour. In case it is decided to use these arifelds for evel aviation purposes, it might be possible to provide employment to about 25 per cent of the contract labour, while all the labour now working directly under the OPWD would be required for maintenance. In any case it appears that the problem of surplus labour is going to be a serious one here

CHAPTER IV-BOMBAY AVIATION DIVISION

The Bombay Aviation Division with its ramifications at Bombay, Bombay Suburban District, and Ahmedabad, is a war time development like most other aviation divisions. The labour employed directly and indirectly is also temporary being utilised for temporary and urgent war time works such as initiary buildings and runways for seroplanes Owing to this factor, quite a different colouring is given to problems such as housing, recruitment, standing orders, wage rates etc. The future of this labour is also vague Labour directly employed by the C P W D is a small quantity owing to all these reasons, while contract labour predominates here as elsewhere as

The total number of workers employed directly and indirectly in the Division can be seen from the table below Figures have been given separately for (1) Bombay and Suburbs and (2) Ahmedabad.

Table 7

Average Daily	Num	ber of	Wor	kers	Empl	oyed			
				July I	942	Jan (1)	1944	Oot (1)	1944
) Total number of workers Departn b) Number of piece rate workers c) Number of time rate or salaried v		ontrae	t .	102 4986 4076 112	129 412 402 139	81 4080 4070 91	76 53 49 80	168 891 885 174	77 23 41
		Men			Women		Č	hildren	<u>. </u>
	July 1942	Jan 1944	Oct 1944	July 1942	Jan 1944	Oot 1944	July 1942	Jan 1944	Oos 1944
A Employed & paid d rectly (1) B Employed & paid shrough (2) contractors (2) C Employed through contractors & paid directly	129	2850		1230	10	270	200		•

Women and children are employed mainly as coolies. All workers are classified as temporary and no accurate information regarding length of ser rice is available. Labour turnover and absenteessm have little meaning in the situation. Available figures did not suggest that either of them was largored.

serious in the places covered. There are certain terms of conditions of temporary service between Government and workers, such as mittrees, mukadom etc., who are employed on a monthly wage. The conditions briefly are that (i) if the worker wishes to leave, he must give one month's clear notice or forfeit one month's pay, and (ii) if Government wishes to dispense with his services this may be done at any time without notice if necessary. The latter condition might appear unfair but where a department is engaged solely on important defence works, it is no doubt necessary. However, it has been stated that a month's notice is in fact always given if possible. Recrutiment of labour is done in the case of departmental labour by enquiry in the local market and there are constant applications for jobs.

Wages and Earnings
The wage position for departmental labour can be

The wage position for departmental labour can be seen from the table below --

	c	0n:	solı	dat	ϵd	We	ige of Workers						
	Min	_	ت	er d Ma	÷	_		_	_	۰	da;	_	
Male cooly adult Female cooly Boy cooly Sweepers Mali Chowkidar Plumber or Fitter		12 10 9 9 9	ps 0 0 0	1 1 1 1 1	13 8 6 13 13 13	P8 0 0 0 0 0	Assistant Fitter Carpenter Mason Painter Polisher Mucadam Bhisty Blacksmith	Rs 1 2 2	14 8 9 14 14 14 8 8	_	Re 2 3 3 2 2 2 2 3	_	_

The wages are paid on a daily basis and are not divided into wage and allowances, but make one consolidated payment for both The consolidated wage paid at present, it may be noted, is double the consolidated wage paid in 1939, the 100 per cent increase being in lieu of dearness allowance naid by contractors are somewhat higher than these The departmental ware rates are based on the Provincial P W D rates for corresponding categories of labour as also on those of Bombay Central Division (C P W D) Separate dearness allowance is paid to the supervisory staff, employed on a monthly basis, such as overseers, mistries and mucadams, at rates sanctioned from time to time by the Government of India Overtime, which is not compulsory, is paid for at the same rates as the day work, eg, the normal working day being considered as 8 hours for each hour of overtime the worker will receive 18th of his daily wage extra There are no deductions or fines employed and paid directly on a daily wage is usually paid monthly casual departmental labour engaged for a shorter period on a particular 10b and then discharged, payment is made fortnightly Payment takes place 4 days after the end of the wage period Contract labour, which is engaged mainly on piece work is paid weekly, usually on Tuesdays

Working Conditions

One shift of eight hours daily from 9 a m to 1 p m. and 2 p m. to 6 p m is the general practice. There are no multiple or overlapping shifts. The work carried out by the Department is almost always in the open air and not in factory buildings. Hence there is no question of ventilation, lighting etc. But there is no protection from the heat of the scorching sun. No shelters have been provided for workers during rest intervals and they usually spread themselves under the shade of neighbouring trees. In some instances, small bemboo matting shelters have been ereted but these are very few.

Welfare Activities.

At the Santa Cruz aerodrome the departmental labour on the job is housed in pukka accommodation with proper sanitation and pipe water supply. The distance of this accommodation is at a maximum of one mile from the farthest Whilst on work there are no sanitary arrangements, point of their work. however, the water supply is obtained from the nearest standpipes or well, If these are not available, the workers bring water with them in earthen pots. On a job of sufficient magnitude, e.g., over 1,000 workers, Government provides a special dispensary at site of work with a part or full time doctor in attendance and a compounder and stock of medicines. The treatment is free of charge to both contract labour and departmental labour. The Santa Cruz dispensary has an average of 40 cases per day. The prevalent diseases are malaria, skin diseases (scabies, eczema, etc.), dysentery, and guineaworm. There are no occupational diseases. The only work liable to cause such a disease is the handling of tar or bitumen, but there is not much of such work and precautions are taken. Apart from medical treatment, canteens are usuarly established on the work and in the labour camps, in the case of large works, executed by contract. These canteens or teashops are run by private enterprise and the sale prices of articles compare favourably with the market prices. No creche is maintained for women workers. As all works in the Division are within municipal bounds, no special facilities for education are considered necessary. Grain shops have been opened at the site of work and the ration cards of workers issued by the local rationing authorities are transferred to these shops. This system is more convenient as workers do not have to travel long distances to the usual ration shops,

Housing,

There are two sets of tenements of bricks, facing each other in the Civil Aviation Division, Santa Cruz. The first is a set of 5 rooms (each room about 10 ft. \times 15 ft.) and is meant for 17 tradesmen, i.e., skilled workers or mechanics. There is a verandsh, and each room has two doors and two windows. The roof is titled. Another set is of 7 rooms (each room about 15 ft. \times 20 ft.) and is intended for 40 unskilled workers. These rooms also resemble rooms of the other set, but each room has only one door. There is no privacy worth the name even where families live, while congestion is considerable, 5 or 6 persons having to live in a room of 15 ft. \times 20 ft. There are no lights and this is a muisance especially as this area is known to be infested by snakes. Workers complained that kerosene was not available and that electric lighting could have been easily installed on a temporary basis. A large numuer of workers live in private tenements in the neighbourhood. Here the conditions are even worse. (As regards howing of contract labour, clease see infra)

Working of Labour Acts.

The establishment is not covered by the Factories Act, but the Workmen's Compensation Act applies and is duly observed. As soon as an accident takes place, first aid is rendered by the doctor on duty at the works and if necessary the injured person is sent to the nearest Government hospital. If the patient is detained longer than 7 days, the accident is reported to the Superintending Engineer and Chief Engineer and meanwhile the Engineer-in-charge sees that the necessary compensation due under the Act is paid to the injured party by the department or by the contractor. Sivict action is faken with regard to injuries sustained whether the worker is employed by the department or by a contractor.

Indebtedness.

Labour employed directly by the Department is not as a rule indebted. The however, is not the case with casual labour employed and paid by contractors. This type of labour is employed on piece work and when it is first engaged by a contractor certain advances of wages are paid by him

until the first payment on work done is due. When this advance is deducted from the payment due, in some cases there is a tendency to levy an exorbitant rate of interest. Remedial measures are applied by investigation of the Labour Welfare Officer and by the construction agency as far as the conditions of the constant permit. The procedure, however, according to the Executive Zagmeer of the Division, has not been very successful and he suggests that the Labour Welfare Officer should have powers to enforce proper conditions

CONTRACT LABOUR-(A Brief Survey)

The conditions of contract labour are somewhat peculiar and therefore, a special survey of this labour was made at Santa Cruz, Bombay The minimum conditions of labour welfare are laid down in the Tender Form which practically serves as an Agreement between the contractor and the Department These conditions refer to hutting, problistion of child labour, payment of wages, water supply, samistion etc. It is the duty of the Government Labour Welfare Officer not only to see that the contractors observe all these conditions, but over and above to provide further amenites of welfare to labour through contractors. Biost of the complicated problems about this sort of labour arise, because of three factors.

(1) A large amount of labour is imported from far off places for a temporary but urgent work

(2) A vast majority of these people is illiterate, uneducated and poverty stricken, and

(3) The contract work divides itself further into petty and sub contracts

Nature of the work

A runway for the aeroplanes is being built in Santa Cruz It is to be 150 ft in width and a few furlongs in length and to be made of cement concrete The whole area, which will thus come under the runway, has been divided into a number of "slabs" which are to be filled with mortar and cement The whole work is taken on contract by Messrs Dhupia & Co. who are thus the main contractors They give parts of the main contract, which are in this particular case the filling up of some slabs to sub contractors who may further sub divide the contract For example mucca dams may be engaged to fill up the slabs, with earth (a kind of work, generally done by a gang of Vadars), to water the earth, mortar and cement to work on the cement manufacturing machine, etc Each muccadam, who has under him some workers thus works in the capacity of a petty contractor The .ntile con tract work in this way turns into a sort of a pyramid, with the main contractor at the top Below him come the sub-contractors and petty contractors, with the entire unskilled labour force at the bottom This peculiar feature of the contract work creates some curious problems. One of these is that though the main work may be in progress, the petty contracts may show some irregularity For example, in one case about 600 workers were asked to go back by the petty contractors because of the lack of work Further enquiries revealed that the main contractors demanded a deposit of Rs 100 from each of these petty contractors, and the latter, unwilling to furnish it, stopped their work altoge ther, thus throwing out of employment about 600 workers Another problem Brises as to the meidence of responsibility In another case one muccadam. Gotiram by name, did not pay six of his workers. The facts of the case are that the muccadam ran away and when the workers working under him asked the petty contractor who was the employer of Coturam he said that he had already paid their wages to Golfram The C P W D rightly hold the main contractor respons ble for all such mistakes on the part of petty contractor and their workers However, it is found that the main contractor passes on the nenalty to the petty contractors, who may pass it still further Such difficulties often arise in payment of wages and of compensation

Recruitment

Recruitment of labour is perhaps one of the most important problems of contract labour The usual method is to recruit through a number of interme diaries A gang of workers, varying from 10 to 50 workers, moves from place to place in cearch of work. In war time such worlers are required for the construction of military works and thus can be easily recruited. They either work as daily paid employees directly under the main contractor, who takes the contract from the C P W D, or as a gang taking a part of the work on contract and working in such cases as employees of a petty contractor who in many cases, may be the leader of their gang. In the works visited in Santa Cruz, the workers were mostly from the Karnatak area and from some of the districts of the Madras Province Besides an appreciable number of workers were from the adjoining villages mostly Vadars. The labour from Karnatak is brought by intermediances, and here in their case the problem of housing arises most acutely Almost all the workers are unskilled and are engaged in such work, as digging earth (males), carriers of earth (male and female), carriers of mortar biskets (females) and drawing water (males and A few "skilled" workers such as cement mixers, bhistis (water man) masons, carpenters etc, are also employed. All these are males, and though it is rather unfair to call them skilled workers they must be treated differently from the unskilled workers, who generally do the bigars work.

Wage rates

The average wages are Rs 180 for males and As 0140 to Rs 140 for females and children (above 12 years of age) Skilled workers, such as those working on cement get more. These rates are generally the same both for the departmental and contract labour. However, the fact the work is subdivided into petty contracts, lends some variation to wages. For example, the main contractor pays to the gang of Vadars Rs 2-4 0 to Rs 3 0 0 for filling a baras with earth (A baras is a plot of land 10 ft × 10 ft × 1 ft which after filling with cement is turned into a slab) The variation in the payment for the baras is due to the distance from the pit to the slab. It is less than Rs 280 if the distance is less than 500 ft and it is more than Rs 280 if the distance is more The payment to the Vadars therefore by their gang leader varies accordingly. It is as found that the females were paid per day from As 0 12-0 to Rs 1 2-0 and the males were paid from Rs 1 8-0 to Rs 2-0 0 The wages may be on piece rates also In a day, a Vadar couple (husband and wife) can fill up one baras and thus may get from Rs 24-0 to Rs 300 the wage thus obtained by the individual may be from Rs 12.0 to Rs 180 The wage rates in Bombay we higher than those in the motivish - In Lohnegam about 5 miles from Poons the wages per day are Rs 100 to Rs 180 for males. As 09-0 to Re 1-00 for females and As 080 to As 0120 for children consolidated and dearness allowing bonus etc. are not in existence

Welfare Activities

The workers have to work was open wife moor in scorching heat through out the day. However, arrangements even about water for drinking were quite insatisfactory. The scarcity of water was felt even for the work of coment mixing, this water was throught by some blivits from a well far from the actual place of work. The well, in the afternoon, had water in it only one foot deep but there is adequate water only in the morning which soon gets exhausted and in the afternoon they have to get it through small pails. There is a dispensive in Labout Camp No. 1, with a part time doctor (attending from 2 p m to 6 p m to and a full time compounder. It may be mentioned here that on the day of investigation the doctor had not come even upto 4 80 p m. Ot average, there are 22 to 25 cases per day and most of three are of cough and cold. The whole area is very much infested with mosquitoes and the workers pitcously complained that it was "possible for them to get sleep at night."

Housing Accommodation.

This is perhaps the most important problem in case of contract labour As laid down in the tender form, the contractor has to provide "hutting" for the workers, with facilities like water urmals latrines, etc In Santa Cruz there are four labour camps. The origin of Labour Camp No 1 is rather surrous Messrs Pilani and Icchaporia, the previous contractor, had not provided the necessary welfare amenities for the welfare of the workers Government, therefore, deducted Rs 10,000 from payment to the contractor and built seven rows of huts which are semi permanent in the sense that though they are built of grass and mats, they are fairly a proof against rain These seven huts have each about 12 tenements and in each tene ment about 3-4 persons, usually a family stays The height of the huts varies from 31 ft to 9 ft There is a big well which provides water for all the immates of the labour camp However, the well is not well fenced and washing and bathing near it is not uncommon Labour Camps Nos 2, 3 and 4 are just ad hoc huttings. The first of these is of grass while the other two are of mats. These huts are of various sizes and shapes. Some of them are cubes of 5 ft × 5 ft × 5 ft while a majority are triangular in shape Scarcity of water is common in case of all these Camps A number of work ers were without any huts staying with their families on open ground It was stated that they had only recently arrived from far-off places, but on further enquiries, it was found that some of them were there for about a week, while a set of some families had been in Santa Cruz about a week back, went to another place for work and then returned to Santa Cruz in about four days' These workers and their families utilise the shade of some trees, under which they cook and eat, live and sleep

CHAPTER V-BANGALORE AVIATION DIVISION

The Bangalore Division, like many of the other Divisions is a war time development and the works under it did not exist before 1939. There are four main works mainly concerned with avistom construction and maintenance four main works mainly concerned with avistom construction and maintenance from the great Pelahanka, Kolar at the Hindustan. Aircraft Factory and the They are at Yelahanka, Kolar at the Hindustan. Aircraft Factory and the R.D. Flying, School at Bangalore proper. The employment is very largely reported in character and as a consequence highly fluctuating, as will be seen temporary in character and as a

Employment

helow

Before 1939, as the works did not exist, there was no employment at all In the year 1942, a large number of workers nearly 10 900 were employed for the construction of runways In 1943, about 3 000 only were employed the later figures (for 1944) are shown below which show even a monthly variation on a great scale. Future trends of employment during and after the war are extremely uncertain and no estimates are possible

Table 9

Accrage Daily Number of Workers Employed
(April-December 1944)

Month	Yelshanka	Kolar	Hindustan Aircraft Factory	R D F	Total
April 1944 May June July August Reptember October November	1 800 2 400 3 000 2,500 1 900 1 300 3 190 3 310	1 800 2 400 3 000 2 500 1 900 1 300 2 245 3 145 3 716	500 500 1 900 1 900 1 900 1 300 775 1 375 3 810	350 350 350 200 250 150 240 280 260	4 450 5 650 250 7 100 5 950 4 050 6,450 8 090 11,145

Figures of employment under departmental and contract labour elassified according to skilled and unskilled categories are given in the table below :--

TABLE 10.

Employment classified according to Skill and Employer (December 1944).

	Departmen	ital Labour	Contra	Total	
Works	Skilled	Unskilled	Skilled	Unskilled	10451
Yelshanka	140	700	470	2 050	2,360
Kolar	85	850	480	2,300	3,715
Hindustan Aircraft		600	150	3 000	3 810
Factory	60 50	100	30	80	260
R.D F School	- 50	100			200
Total	335	2,250	1,130	7,430	11,145

No details regarding employment of men, women and children, or of time and piece-rated workers, or of permanent and work-charged men were available. The rights and duties of permanent and work-charged men are the same as in other Divisions, as these have been laid down by Government.

The labour recruited by the Department itself is almost always local, except in the case of certain special types. But contract labour is recruited invariably from outside areas because the contractors rely on headmen who have been associated with them in other works to get the men areas from which contractors have drawn labour in this Division are batore, Madras and Chingleput Districts, and the Ceded Districts Certain types of labour are drawn from particular areas, e.g., carpenters from Malabar, earth work labour from Hindupur and quarry workers from the Guntur District. There is a good deal of seasonal migration, labour supply being very difficult to obtain during the agricultural season. Departmental labour is re-cruited through middlemen, namely, the mistries, who are employed to super-vise the work of the me. These mistries are completely responsible for bringing the labourers, and for seeing that they attend regularly and work properly The mistries are paid their own salaries and there is no commission for supervision The Department do not advance any money for purposes of recruitment As payments made by contractors to these mustries are on a piece basis, the mistries themselves get the workers they need. The contractors advance money to mistries for getting labour from outside areas, for railway fares, incidental expenses etc Contractors have also to provide rations and butting accommodation for labourers Sometimes, a commission is paid to the recruiting agents according to output for recruiting done, eg, Re I per unit of earth work

Wages and Earnings

The following table gives a broad idea as to the prevailing wage rates for certain types of casual labour employed in the Division both by the Department and by contractors —

Table 11

Daily Wage Rates of Main Types of Workers (1942-44)

Type of Worker	1942	1944	Inoresse %
Carpenter Bricklayer	Re 48 Ps	Re as P	
Fitter Stone Cutter Painter Smith	180	2 8 0	66 9/3 %

Tanca 11-contd.

Type of Worker	1942	1944	Increase.
Man ecolie Woman ecolie	R1 A3. P3. 0 10 0 0 6 0	Rs as 79 1 2 0 0 10 0	80%
Boy coolie Head coolie Thatcher	0 6 0 0 12 0 0 12 0	to 0 12 0 0 10 0 1 8 0 1 0 0	85 3% (av) 66 6% 100 % 33 3%

The wage rates are more or less the same for departmental and contract labour Apart from essual labour the Department has its permanent and work-charged staff. The monthly rates paid to work-charged men can be found in Appendix VII It will be seen that the monthly rates do not materially differ from the daily rates above of casual labour (converted info monthly rates)

The Department adopts the competitive rates prevalent in the market Contractors rates are as state 1 above also more or less the same as those of the Department but the contractors adopt the piece-rate system paying the leadman n certain uniount of money according to the work turned out it is quite possible that the headman occasionally knocks off a certain part of wages accruing to the indourers at competitive rates so as to enhance his own gains. There is no system of overtune. Even if workers work beyond the scheduled working hours, they are paid at the same rates. Contractors however sometimes pay special rates for rush work. There are no fines (except very rarely) and no fine funds

As regards the wage period the departmental lebour is mainly on a monthly basis and the payment takes place in their case on the 6th or 7th of the subsequent month Daily rated labourers are paid once every 10 or 15 days Contractors pay their labourers once every week mainly on the market day

Working Conditions

The hours of work are generally from 8 30 a m to 1 p m and 2 p m to 8 m with a Junch interval at 1 p m. This amounts to 84 hours work per day with a 93 hours spreadover. The working hours, however are not strettly adhered to in practice and workers often have to work late in the mornings and make it up by working till late hours in the evening. Work is mostly in the open air and so question of lighting fresh air etc. does not arise No separate shelters however are provided for rest. Workers go to their own hus nearby or take rest in the open under trees etc. No latrines and urmals are provided. Drinking water is provided either by means of taps or is sometimes brought to the working places in lornes.

Welfare Activities

A dispensary is run at each of the four works. A sub-assistant surgeon on Rs 80—100 is in charge with a compounder on Rs 90. The system of inclusive is that approved by the Indian Medical Service. There are no occupational diseases but only common aliments and occasional accidents. No entitiess are provided for workers but there are some canteens are in for the sub-ordinate staff such as overseers. There are neither creches nor facilities for education of children or adults.

Housing

The labour employed by the Department being largely local is expected to look after its own housing. Only sheds are constructed and accommoda

tion is provided for the essential staff of the Department, such as the supervisory staff, lorry drivers, mechanics, etc. Contractors supply building male rails to their headmen, who give it to the workers and the latter build their own huttings. There are no particular rules regarding the number of huttings to be provided. Usually each family is provided with one hutting. No rent is charged.

Safety Acts, etc.

The Workmen's Compensation Act applies In case of a contractor's worker being involved in an accident the contractor is hable to pay the compensation fixed by law In 1943, there were two fatal cases In one case Rs. 750 was paid, the other case is not yet finally disposed of by the Commissiones.

GUAPTER VI-KARACHI AVIATION DIVISION

This division was established in January 1942 to supervise the construction of works in Sind and some outlying places in Iran for the armed forces of the United Nations By February 1945, nost of the works had been buil and employment had gone down considerably. Accurate figures regarding employment could not be obtained as till August 1944, the contractors, who employment of most of the labour, were not required to submit any employment returns Early in 1944, a Provincial Labour Supply Committee was formed and according to their requirements, employment figures began to be collected by the Division. The position as regards average daily employment in November 1944 was as follows—

- (a) Total number of workers-2,245
- (b) Number of piece rate workers-1,990
- (c) Number of time-rate and salaried workers-255

Of these 2245 workers the Department, employed only 255 men. The rest, i.e., 1,990 workers, (1,280 men and 710 women) were contractors' employees No children were employed. The number of departmental employees was almost stationary at 255 throughout the year 1944. Nearly all of them were skilled workers hie overseers mistries drivers cleaners, masons carpenters, wircemen, plumbers, liftmen, etc. Hardly any unskilled workers were employed by the Department directly. Almost all unskilled workers and also some technical and ekilled men were employed by contractors. The following table shows the strength of labour employed by contractors during August December 1944.

TABLE 12

Contractors' labour (1944)

Mo	ntb	Men.	Women	Children	Total
August		970	330	120	1,420
September		1 200	600		1 850
October		1 265	610	-	1,575
November		1 280	710		1 990
December		1 250	182		1,432

By Pebruary, 1945, the number of contractors' employees had fallen to about 1,000. The details of average daily employment in some of the sub-divisions are given below.—

TABLE 13

Average daily Employment in the Korangi Sub division (B.A.F Sea-Plane Base)

Base)

Month	Departmental Con					Contr	sotors'		
мин	8	dilled	Un	skilled.	Skilled		Unskilled		Total.
	Men	жошец	Men	Women	Men	Women	Men.	Mottlett	•
September, 1944	20		112	32	10		23		197
October, 1944	20		75	17	15		111	10	248
November, 1944	20		45		70		60	-47	242
December 1944	20		49		70		168	70	377
January, 1945	20		47		65		105	60	297
February, 1945	20		52		60		155	69	347

In the Mair Sub daysion when residential quarters for the armed forces were being built, 135 workers were employed by the contractor, all on a time-rate basis. Of these 105 were men (30 skilled and 75 unskilled) and 30 women (all unskilled). At Kurachi Autport the contractor employed 250 workers of whom 150 were men and 100 women. There was hardly any information about contract labour in the office of the Executive Engineer. The unformation about departmental labour itself was scanty. Thus there were no records of the length of service of the operatives absentiesm and introver of labour. 12 was however, stated that absentesism was low amongst the work-charged staff Unskilled workers, mostly contractors employees migrate to agriculture in sowing and harvesting seasons. There are no "standing orders" governing the relationship of employers and employees except of course, the Government Servants' Conduct Rules which apply to the departmental employees.

Recruitment and Sources

Superior technical posts are advertised and recruitment made from amongst the applicants Other skilled workers work charged or casual are recruited through the employees Contractors recruit labour through jamadars who are whole time employees No commission as such is paid to them for the work don* As the places of construction are at considerable distances from Karachi proper (15 to 20 miles) a large number of workers have to be transported on lorries from and to Karachi. All skilled workers whether departmental or contractors, live in Karachi. Sometimes unskilled cooless are icerusted from the villages nearby and in that case it is not necessary to make any arrange betata asm to serie at behavord of securitarian seady, some and armen and street by the Sub-Divisional Officers in the Division that it had been impossible to recruit efficient workers on the wages sanctioned by the C P W D , because the contractors offered much higher wages. As regards the sources of labour it was found that an overwhelming majority of masons and brick layers were Meghwars from the Udaipur State Skilled workers such as plumbers, wire men, overseers, came from the Punjab Unskilled workers were for the most part Marwaris A large number of Makranis also were employed as coolies and they form quite 30 per cent of the total labour force The Sub Divisional Officers and the Departmental overseers are expected not only to supervise the construction work but also to keep a watch over the activities of the contrac tors vis a vis their labour. In practice however there is not much supervision over the contractors so far as labour matters are concerned. For instance, under clause 21 of the Conditions of Contract sub-letting of work is illegal unless specifically permitted by the Divisional Officer Cases came to our

notice where the contractor had employed petty contractors without the required written permission. The fact that generally no cognizance is taken of the fact is serious from the standpoint of labour. In one case a sub-contractor employed 200 workers and after working for 10 days fell out with the contractor or some issue. The contractor refused to make any payments to the subcontractor and the latter in his turn made no payment to the workers. What happened ultimately is not known and is not of much consequence either. There can be no doubt that occasions like these must put the daily wage earner to unnecessary and avoidable hardships.

Wages and Earnings

Wages of the regular as well as work-charged staff are fixed by the Department centrally but those of easual labour are fixed according to the rates commonly paid in the locality. Regular and work charged staff are salaried employees and are entitled to a dearness allowance and 20 days leave with pay Wages paid to the daily wage earners are inclusive of all allowances. The rates of wages and salaries paid to the workers are given below

TABLE 14
Salaries of Departmental Workers paul in the Central Sub Division

		19	12		19	43		19	44		Feb	11	341
		Re		P	Rs	_	P	Re	A	P	Rs	_	P
Dyormer*	(4)	70	0	0	77	Ð	Ð	84	0	Ð	84	0	•
0.101002	(4) (4) (9)	150	Ó	0	1.57	0	0	184	0	0	184	0	0
Mistry*	មា	50	0	0	57	0	0	64	0	Ð	64	0	€
	(11)	70	Ð	o	77	0	0	84	Ð	0	84	0	0
Mason*	(4)	50	0	0	57	0	0	64	0	0	64	0	0
	(11)	60	0	o	67	0	0	74	0	0	74	0	0
Carpenter*	(i)	50	0	0	57	0	0	64	0	0	64	0	•
	(41)	60	0		67	0	0	74	0	0	74	0	0
Wireman	• •	40	0	0	47	0	0	54	0	0	54	0	0
Plumber Mistry		60	0	0	67	0	0	74	0	0	74	0	0
Chowkider		18	G	0	23	6	0	29	0	0	29	0	0
Male coolie		20	0	0	25	0	0	31	Ð	0	31	0	0
			to	•		to	•		έc	,		to	
		25	0	0	\$0	0	0	36	0	O .	36	0	0
Boy coolie		18	0	0	23	0	0	29	0	0	29	0	0

There are only 2 men employed under this category

TABLE 15

Wages paid in the Korangi Sub Division

			J	uly	1944		Mar	ch 1945		_
	•	Departs 1	nen	ta!	Contractors 2	Departme	ntal	Contra 4	eto	28
Ozersoor,	(s) (m) (m)	Rs 70 120 150	0 0	P 0 0	fis A P	Re 2 80 (120 (150 (0	Rs 80 150 200	000	P 0 0
Mistry**	(0)	50				50		60	0	0
Mason	(11)	70 60	0		Rs 440 u per dsy	70 6 60 6	0	Rs 4 to day		0 Ser
Carpenter		69	0	0	Ra 4 per day	5 q 10 10 10 10 10		Rs 4 to lay	5	pei
Plumber mietry Mukadam		60	0			80 s	0			

There were 3 men in this category, in each case.
There were 2 men in this category, in each case.

	1	2	3	4
Chowkidar	27 0 0	Rs 2 per day	27 0 0	Rs 2 per day
Psinter	3 0 0	Rs 3 per day	3 0 0	Rs 3 per day
Male coolie	1 4 0	1 8 0	p d i 8 0 work charged get	2 4 0
Female coolie	1 0 0	1 4 0	27 0 0 1 0 0	1 4 0
Bhisty		2 8 0 pd to 3 0 0		1 8 0 2 8 0 to 3 0 0
Sweeper Blastmen	o= 0 0	pd 540	27 0 0	5 0 0
Boy coolie		1 4 0 to		1 4 0
Driver		1 8 0 P d 75 0 0 to		1 8 0 75 0 0 to
Cleaner		125 0 0 40 0 0		125 0 0 40 0 0

The dearness allowance paid in this sub-division is Rs 9 pm to those getting Rs 39 pm and below and Rs 12 pm to those getting from Rs 40 to Rs 100 per month In the latter case the corresponding dearness allowance rate in Karachi proper is Rs 14 pm This disparity would seem to be unjustified in new of the fact that nearly all the workers live in Karachi. City

Overtime, etc

No regulers for recording overtime are maintained It was stated that for overtime work workers were paid at 1:12 times the normal rates. Departmental labour is not employed beyond the scheduled hours of work but the case is different with contractors. Often when the period of contract is about to expire they work two or three hours' overtime every flay. In such cases they pay the workers wages for extra work the same day. Hence they do not maintain any records. No deductions are made from the wages nor are any fines imposed by the contractors. As for the work charged staff, it was stated that fines ranging from A 4 to Re I were imposed only in case of recutring negligence of duty. The period of wage payment in the case of contractor, labour is one week wages being paid two days after they fall due. For departmental labour the period is one calendar month.

Holidays

Contractors labour is granted holida; on Sundays and important festivals but no payment is made for these days. Work charged labour employed by the Department gets Sundays off with pay and is entitled to 20 days' casual leave with pay in the course of one year. They also get 5 communal and 3 common Government holidays.

Working Conditions

The problems of lighting ventilation and congestion do not arise in the case of C P W D labour as it is employed in open localities and work is roll fined to day time. If, in cases of emergency labour is employed at night, suit able lighting arrangements are made. The hours of work for work-charged

staft are 9, *e, from 9 am to 6 pm_with an hour's rest between 1 and 2 pm. The scheduled hours of work for contractors' labour also are 9 from 9.30 a in to 630 pm with an hour's rest interval. In practice, however, workers are picked up at Karachi at 7 am and conveyed to the site m an hour's time. Work is started at 8 15 am and goes on till 7 pm with a break at 1 pm for an hour on so. It seems that the Departmental officers do not object to this practice, possibly because they are not required by the Department to do so and also because they are enthusiastic only about getting the building con structed in as short a time as possible! In none of the centres visited had any shelters been built. Sometimes the building under construction itself provides selfers to workers.

Welfare Activities

Sanitary arrangements were found to be inadequate at all places and deplorable at some Small enclosures (4ft × 4ft) with mat cum bamboo walls and raised seats served as latrines. These were at the disposal of both the day and housed workers At one site only, four seats had been built for the use of 105 workers No separate urinals had been built at any place and workers were expected to go to the open spaces Water supply was adequate everywhere and workers had no difficulty about drinking washing and bath ing It was, however surprising that nowhere had any arrangements been made for medical aid in case of sickness or accident. It was stated by Executive Engineer of the Division that in the case of big works outside Karach, the Department provided a regular dispensary in the charge of a qualified Doctor and compounder As far as could be ascertained, however. only one Doctor had been employed by the Department on Rs 120 per mensom Even his services had been dispensed with at the time of the survey nithough at one or two sites over 200 workers were still working American Airport the military hospital did provide outdoor treatment workers but elsewhere no such facilities were available The contractors made no arrangements at all for medical aid not even first aid. It was stated that as Government dispensaries provided sufficient facilities there was no neces sity to provide any dispensary or hospital arrangements at sites within the Karachi municipal area The general health of the workers found to be above par and the only disease prevalent to any extent among them was malaria No grain shops or canteens were found anywhere except for a small tea stall at one place where the contractor supplied tea to his cm ployees at the rate of 1 anna per cup Workers had become addicted to tea and each one of them consumed at least four cups per day ! Cooked vegetables and each of the workers who brought chapatis from the town. No arrange ments had been made anywhere for the education of adult workers and their children nor had any creches for the benefit of women workers been built

Housing Accommodation

Almost all skilled workers are, as stated before, conveyed from Karach perform to the stee on lorries and hence no housing arrangements are made for them. Unskilled workers are provided housing accommodation on the sites free of rent. Four persons were usually housed in a room 10 ft × 12 ft. The housing accommodation provided consisted entirely of mat and bamboo buts except at one place where puces single-room tenements built for bearers of military officers had been temporarily made over to the coolies. No rents were charged for these also. No latines apart from those for the general use had been built anywhere. Food was cooked by the workers inside their huts and this was dangerous in view of the fact that all the huts were made of inflam mable mitterial.

Miscellaneous

The employment figures in the Division have shown wide fluctuations since the establishment of the Division in January, 1942. Strangely enough no records of employment were maintained and hence it is not possible to give any details. It was, however, stated that in the middle of 1943 employment had gone up to about 6 000. Because of the very casual tenure of the con tractors' workers, it has not been possible for them to form a trade union In some other C P W D Divisions there was some employment even before the commencement of the war which formed the nucleus in the war years and built up some sort of an organisation among workers In this Division, however, workers were recruited only for the construction of defence works and were dismissed as soon as the works were completed. In the absence of such a union the interests of the workers obviously suffer For instance, although the Workmen's Compensation Act applies to C P W D labour, no cases came to notice where compensation had been paid Workers were not found to be indebted and many of those who were indebted earlier had been able to scale down their debts appreciably After the cessation of hostilities, it is anticipated that the construction of original works will be stopped Consequently. there will be heavy reductions in the employment of labour. It is expected that labour on a very small scale will be needed for maintenance purposes. It may, however be pointed out that at present the C P W D are constructing works for and on behalf of the military authorities. After the war it will depend upon those authorities to decide whether they themselves or the C P W D would be required to maintain the works The Military Engineer ing Service will have a lot of personnel at their disposal after the cessation of hostilities and they might like to employ war service men for the maintenance jobs Nothing definite can therefore be said about future employment in the C P W D here as elsewhere

CHAPTER VII - DELHI

(Services Division and Construction Division I)

At Delhi unvestigation was carried out in two Divisions the Services Division and Construction Division I. The former Division catters for the Chief Coramissioner's Province of Delhi and as the P W D of that Province looks after work in Old Delhi and its outskirts. The latter Division is concerned with the construction and maintenance of Central Government offices and of resultential quarters of Officers and staff in New Delhi. At the time of investigation (late 1944) a large amount of construction was going on in the Lodi Road area for when labour was settled in a special colony in that area Labour had also been settled in a big colony near the Purana Kila (Old Fort of Delhi). The workers are known as bagghrs and are drawn mainly from Raj putania area although some of them come from as far as Rawalpind. Robits, Nowshera and Kashimi. Contract labour is also drawn to a considerable extent from the neighbouring villages. Nearly 25 per cent of the labour force is stable and 75 per event ingressory.

Employment

Employment in the Delhi area has been a fluctuating one from year to year and the range of a fluctuation has been between 5000 and 3000 During the construction of zerodromes especially employment had greatly As elsewhere there are four categories of workers (a) Permaneut, (b) Temporary, (c) Work chargers and (d) Contract labour A large major ity of workers are work charged and contractors' labour and the fluctuations have been mainly in these categories In August 1934 and at the beginning

of 1944, in the Construction Division, the figures for employment were as under —

TABLE 16

Average Daily Employment in Construction Division I during 1939 and 1944

Categories.	January1939	January 1944	
(a) Supervisory Staff-			
8 D O's	2	5	
Subordinates	9	37	
(b) Clerical and others-			
Clerks	15	81	
Mistries		78	
Peons	11	14	
Daftry	1	ī	
(c) Workers	(a)	15 641	
(Including Contractors workers)	V-7		

(a) No figures supplied

Figures for the Services Division were not available in the same form as above, and those supplied were so confused that it is useless to reproduce them Broadly, it appears that in January 1944, there were 1 800 workers employed in the Division of whom 400 were time workers getting monthly wages

The main types of workers here as in other Civil divisions are electricians nlumbers, sanitary fitters sweepers, and liftmen under the C P W D, while under the contractors there are mistries, carpenters, stone-breakers, bhustis (water men), coolies and expert stone-forgers Contractors' labour is en cared through chowdbries The chain of supervision is like this Contractor. munsh, chowdhries, workers The choudhries are active supervisors and fore men on the spot The munsh; is the paymaster The real power so far as con tract labour is concerned is in the hands of chowdhries, who are in charge of recruitment and dismissals Insecurity of employment is the greatest difficulty in the case of the contractors' labour which is a floating mass, moving from place to place according to the availability of work The alternative employment, of course, in the case of most workers, consists of agricultural operations . hut, in the first place these are only seasonal, and secondly, the work available is of an intermittent nature and there are long spells of unemployment. The war and incidental expenditure on governmental construction has no doubt brought about a temporary relief from misery to these workers, but the future of such employment is in doubt at the moment. It was stated by the officials that of such employment would go down to 25 per cent to its war time strength. Provision of alternative employment is, therefore, an urgent problem

Regarding the status of departmental labour, there has been considerable agitation by the C P W D Workers' Union of Delhi, who have demanded permanent status for the so-called "temporary" workers. It appears that in this connection, during the last 2 or 3 years, a number of meetings have taken place between representatives of the Union and of the Labour Department, but little has been done so far Electricians mais and many others have no permanent status. It was stated by workers that some electricians working since 1912 have not yet been made permanent! Allegations were made that the subordinate officers did not want the men to become permanent, because that way they could maintain their patronage bringing their own men as substitutes as opportunities arose. Worse still, it was alleged that overseers were in the habit of demanding trips from mais and that if tips were not paid, they were demissed. It is impossible to verify the truth of such allegations,

but there is no doubt that the system of maintaining large numbers of tem porary men without a right to jobs must necessarily provide scope for corruption and jobbery

Wages and Earnings

The wage rates in recent years for different categories of workers in Construction Division were as shown in the following table —

Table 17
Rates of Wages during 1939-44,

Item No	Category of Worker	Rate for 1939 to 1942	Rate for 1943	Rate for 1944
		Re A P	Rs A P	Rs A P
1	Bandhanı .	100pd	180pc	28 Opd
2	Bhishti	0 2 0 ,,	100,	1 12 0 %
3	Blacksmith	180,	2 0 0 ,,	300,
4	(a) Ordinary Brick layer (b) High Class Brick layer	100,	1 12 0 ,,	2 4 0 ,,
5	(a) Carpenters (Ordinary)			280,
9	(b) Carpenters (High Class)	180.	2 0 0 "	
	(a) Carpenters (High Class)	to,	2 4 0 ,	300,
		1 10 0	•	
6	Coolies-(a) Men (Beldars)	0 7 0 "	0120,	140.
•	(b) Women	0 5 0	0 9 0 ;	100
	(c) Boy	030.	070	0 12 0
7	Fitter -(a) Ordinary	100	1 12 0	300,
	(b) High class	180	200	380,,
8:	Masons for stone work—(a) Ordinary	140.	1 12 0 ,	2 4 0 ,,
	(b) High Class	180,	200,	280
8	Mates	18 0 0 pm	30 0 0 p.m.	60 0 0 pm
10	Mistry	40 0 0 ,,	200 pd	3 0 0 pd
		45 0 0		
	Munshi		40 0 0 p.m	40 0 0 -
11	waner.	20 U U ,,	40 0 0 p.m	600 0 p.m.
		30 0 0 .		
12	Painter	1 4 0 pd	1 12 0 pd	2 4 0 p.d

It will be seen from the above that broadly speaking, the wage rates have gone up by about 100 per cent between 1933 and 1944 although the changes effected were somewhat delayed up to 1942. The work is everywhere time work and hence no piece rates are in vogue. As regards the Services Divasion, it was stated that "in o records are available" and hence no figures were supplied to the Committee It was broadly indicated that during war time wages had gone up from Re I per day to Rs 3 per day and that contract labour received the same wages as departmental labour. For departmental labour, wages were governed by recent orders from time to time. Wages are pand to such labour usually within 6 days of the end of the month. The labourers however, complained in some cases that the distribution of wages was often delayed unduly by contractors. The Payment of Wages Act does not apply to either depart mental or contract labour. As regards holidays with pay, this is in accordance with the Government of Indus's orders.

Working Conditions

In Construction Division I there is only one shift for all departmental workers from 9 Au to 530 PM with a break of 1 hour. In the Services Division likewise there is only one shift—9 Au to 6 PM—with a 2 hours' rest interval for lunch. Thus the total spreadover in the former Division is 9 hours, while it as 9 hours in the latter. There are no shelters provided for use during the rest intervals and the works are in the open. Workers take their mad day stack with them and usually spread out in the open. Large numbers and the properties of the prope

of workers especially those employed by contractors and those who live in neighbouring villages have to walk several miles every morning and late in the evening. Thus to be on the work spot in time most workers have to get up as early as 5 or 6 AM and rush for work on foot munity (or on bicycles only in the case of skulled workers). Needless to say for this reason as well as owing to difficulties of getting water early the women fold have to be up and doing even earliers so as to cook the mid day food for their hushands.

Welfare Activities

Generally speaking, welfare activities are not up to the mark. At the Lody Road Works for the benefit of both departmental and contract labour the C.P. W.D. have opened a very good canteen, but it annears that the low paid labourers did not patronise it as they found it rather costly and that they preferred to cook their own food. There is also a Dispensary where excellent arrangement have been made for treatment of sick or injured workers attendance at the Dispensary was substantial at the time of investigation the cases being mostly of wounds ulcers and abscesses malaria and cholers There is also a ration shop the prices being the same as in other ration shops it the municipal area, but it was stated that the workers preferred to purchase in the neighbouring villages where prices happened to be much lower! The things that are not there are however more numerous and the workers stated that the Lodi Road welfare activities were merely a show and that conditions elsewhere were very bad. As regards samitary facilities latrines and layatories were separately provided at the works for men and women. These were necessarily of a temporary character The structure generally adopted was of the open pan type with walling in burnt bricks with mud mortar but gement plaster inside and flooring of cement concrete. But there were no doors and hence no privacy

The Land and Development Office (under the Chef Commissioner Delhi) administers all land in the Raisina Estate Ground rent is charged from the Contractor at the rate of As 4 per thousand square feet per mensem. This rent is recovered by the Land and Development Officer. Sites at Purana Kila and Lodi Rodi have been set aside for the pitching of temporary cooly camps, and the L & D O on behalf of the Chief Commissioner leases plots on temporary leases to the C P W D Contractors for their cooly camps. The New Delhi Municipal Committee is responsible for the usue of licenses for the establishment of such camps in the municipal area, and also for health and sanitation of such camps. The New Delhi Municipal Committee has certain rules which are incorporated in the licenses. A Contractor before establishing a cooly camp has therefore to obtain a bleense from the N D M C for maintaining a camp and also to execute a temporary lease with the L & D O for occupation of the land

The N D M C makes the following stipulations -

- I That the lay out of the camp prescribed by the Land and Development Officer is strictly adhered to
- 2 That the camp is provided with adequate water supply for drinking purposes Filtered water is to be provided by the Contractor at his own expense at the rate of one tap per 200 persons
- 3 That all necessary and satisfactory arrangements are made for providing latrine etc. and all instructions from the Health Officer regarding sanitary arrangements are properly and promptly carried out. The Contractor has to provide a dry system latrine at 5 per cent of the population complete in all respects and sweepers are engaged 1 per cent by the N D M C in the interest of work the cost is borne by the Contractor.

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- 4 That the expenditure on the staff engaged by the Health Officer and other sanitary arrangements and water supply charges are paid regularly on deniand from the Health Officer or from the Municipal Officer.
- 5. That adequate arrangement is made for supply of water to extinguish fire in case of emergency
- 6 That the cooly camp is removed and the site properly cleared and restored to its original condition after the completion of the work for which the camp was rected

Housing

The Contractors provide hutting materials for the workers to build the liuts themselves Two colonies of this type—one at Lodi Road and the other at Purana Kila-were visited by us At the Lodi Road works a large army of about 15 000 unsi illed workers -mainly contract labour-was employed Nearby a colony had been established with temporary housing sanitation and water supply While however the samtary arrangements were good the The temporary huttings were of sirks or housing was quite unsatisfactory grass thatching 4½ feet in height and 7 ft × 8 ft or 7 ft × 10 ft in area In these families of 5 to 9 persons including men women and children lived. There was no protection from rain heat or cold. No rent was charged either for the ground or for the material Combine I urnals and latrines separate for males and females were provided at the rate of 3 per 100 persons at a distance of half a furlong or so from the hutting water taps were also common at central places in the colony. It was stated however that at both places crowding took place in the mornings and the men and women had to wait in The position at Purana Kila Colony was much inferior colony is a conglomeration of sub-colonies for different groups of workers under different contractors Some of these are long established and some new In the better types of huttings rent is charged at from Re 1 to Rs 180 per month The houses consist of sirks thatchings sometimes mixed with mud and are of the same dimer sions mostly as those at Lodi Road though there appeared to be less congestion here. However the sanitation is much worse. Latrines are indeed provided but they consist of rows of uncovered walls without lime just arranged in heaps. In one sub-colony there were 22 seats for 700 persons in another 62 seats for 550 persons There were only 2 water taps for 300 houses in one sub-colony in another for nearly the same number of houses there were 3 taps and one well also Food shops are allowed in this colony for labourers and periodical visits are paid by the Municipal Health Officer and his assistants to ensure food supply at reasonable rates. A municipal dispensary also has been established and this is in charge of a qualified doctor Finally a muni cipal health visitor pays periodical visits to look after the health of expectant mothers and to conduct cases

Trade Unions

There is a registered union called the Central P W D Workers Union which has been functioning for about 5 years. The membership of this was originally confined to the staff employed by the C P W D for maintaining the electric and other fiftings of Government buildings. But later on all employees engaged on maintenance of buildings gradiens sewers etc were admitted The Univen does not admit contractors abour Strikes have been rare and during war were prohibited under the D I R. Apart from this one strike was put down with the help of police and the Unions representatives stated that the workers were too 'terrorised' to go in for any more strikes. As regards contractors it was stated that there could be no check on them as some are Honorary Magistrates and can summon and fine any recalcitant workers. Scrious allegations were made that their relations the police were

easy and that, as a consequence, the workers were under the complete control of their munshis and chowdhries,

Enforcement of Labour Acts

It was stated by Union leaders that the Workmen's Compensation Act had been a "gross failure", so far as contractors were concerned In some few cases, of course, compensation had been paid to workers who had fallen from the roof while working Ordinarily, however, they went to court the very next day and in the court a bond was written embodying a so called "compromise" In a few cases compensation was paid by contractor through the C. P. W. D.

CHAPTER VIII -SIMLA CENTRAL DIVISION

This is a small Division catering for the Simla hill station where construct and maintenance of Government offices and quarters for officers and staff are entrusted to it. Its date of establishment is not known but it must be very old, probably as old as the official hill station itself. In former years, only a small portion of the Government of India Secretaria used to make its annual exodus to Simla during the summer months, but in recent years a considerable section of the Secretariat and attached offices has been permanently located in Simla. Due to various reasons of which the recent War has been an important one, the needs for official accommodation in Simla have grown and as a consequence a large amount of construction has taken place. As elsewhere, howeths is mainly entrusted to contractors whose labour is derived from the hull areas including Kashimi and Tibet

Employment

The total departmental employment in this Division towards the end of 1944 was 304. The departmental workers are classified, here as elsewhere, as (i) Permanent, (ii) Temporary, and (iii) Work-charged. The three classes constitute respectively 5, 9 and 76 per cent of the total number employed by the Department Permanent workers can retire on pensions, temporary workers are entitled to leave and allowances under the Fundamental Rules, while the work-charged men get casual leave up to 20 days in the year, as deswhere. The figures for length of service of operatives were available, which show that 128 of the men had less than 1) year's service to their credit, 87 men between 1 and 5 years, 21 men between 5 and 10, and 68 men above 10 years. As elsewhere, temporary and work charged men can be removed from service without notice at the discretion of the Executive Engineer. Even if a worker had served for years; he has no security of employment. It was alleged by workers that while in the Viceregal Estates Sub-Division of this Division, wages were paid and promotion granted according to a time scale, in the Simils Central Division proper, promotion depended upon the ment of the worker and the discretion of the officers I if the grade, moreover, is Rs 60—80 it is left to the discretion of the officers to decude the increments, which might be Rs 3, or 2 or 1. In some cases, according to them there were no grades at all and an instance was mentioned of a carpenter (work charged), who was earning the same pay of Rs 82 for nearly 19 years.

Wages and Earnings.

There are two scales of pay current in the Division the old and the new Persons who have been in continuous service in the work charged establish ment from a date prior to the 16th July 1931 are entitled to the old rates of pay, while those who enter or have entered or are or have been re-employed in Government service in the work-charged establishment on or after the 16th July 1931, are entitled to the new rates. Apart from this, there are personal

rates of pay depending upon the efficiency and experience of particular persons who continue to draw their existing pay. The following table will show the types of workers engaged and their scales of pay, both old and new —

Table 18 Standard Raics of Pay for Old and New Entrants

	Ortono	Old En	trans	New L	ntrants
	Category	Mm	Max	Min	Max
		(Rs)	(Re)	(Rs.)	(Rs.)
ı	Carpenter Mistry	`50	70	45	65
2	Mates	20	30	18	30
3	Mason Mistry	30	65	30	60
4	Electrical Mistry	40	70	30	60
5	Wiremen	25	40	25	35
6	Blacksmith	40	60	35	60
7	Coolies	14	22	14	20
Ř	Bhisties	14	20	14	. 20
Š	Lhalasis	15	20	15	20
10	Chowkidars	14	20	14	81
īĭ	Malis	16	20	Ĭõ	20
12	Plumber Mistry	40	80	35	60
13	Cleaners (Chimney and drain cleaners)	17	25	16	22
14	Bearers	20	30	20	30
ìŝ.	Upholsterers	40	60	35	60
16	Liftman			30	60
17	Sweeper	14 (fiz	(ha	I4 (fix	ed)
18	Hot water man	14	17	14	17
19	P W D Clerk	50	90	50	80

Apart from the basic wage rates dearness allowances are being paid also Tull recently the rates were Rs 11 per moint for men getting up to Rs 40 and Rs 14 for those getting more than Rs 40 as pay. Now the rates are raised Rs 16 for those getting Rs 40 or less, Rs 16 for those getting more than Rs 40 but less than Rs 100, and 17½ per cent of the wages or salarize for all those getting Rs 100 or more. The CP W D workers were declared to be not entitled to 'kit allowance' for winter and rain clothing, although other Government servants are paid this at the rate of Rs 50 for winter and Rs 30 for the rainy season every year. The theory on which this 'kit allowance' was disallowed in the case of C P W D workers is stated to be that the Simila Division is a pre war office in Simila, and, therefore, its men must be regarded as accustomed to the Simila weather! Since Ist May 1945, a Provident Fund has been instituted for the work charged men, and for the departmental workers there is provision of both Provident Fund and Pensions under the usual Government rules.

Working Conditions and Welfare Activities

Work people attend to work by day only, while chooksidars in offices come to duty in turn for 6 hours, by day and 4 hours during nights. There are no shifts. Questions of ventilation, etc., do not arise, as the workers work mostly me the open and in scatterica places. No shelters are provided, nor do any seem to be necessally. As regards welfare activities, there have been no special arrangements so far, but recently a Labour Welfare. Committee has been constituted at the instance of the Labour Department to attend to the workers' welfare. The Committee is an elected body and represents the various trades in the Division. It foims a good forum for ventilating greyances of the workers. The Committee has made several useful suggestions to the Labour Department including the following:

(i) that free medical and should be provided to workers of the C. P. W. D. at the local Ripon

Hospital, (n) that free housing should be provided to all work charged drawing less than Rs 60 p m on the same lines as permanent men, who get either free housing or house rent, and that until houses are built house rent should be paid to them at a standard rate, (in) that free education should be made available to the children of low paid workers, getting less than Rs 30 per month and at half charges to those of workers getting between Rs 30 and Rs 69, (iv) that cheap rations of atta and coal should be available to all workers of the 6 P W D, and (v) that there should be an Insurance Fund for Welfare with contributions from workers and Government

Housing

Only 'essentials (t.e. permanent and temporary) are provided with free quarters and if no quarters are available, they get Rs 3 8-0 as compensa tion As regards work charged men no housing accommodation is miguided except on the Viceregal Estate, where about 200 to 300 quarters are spread out around the v coregal Lodge The work charted men are given these quarters for temporary use only, when the Viceregal staff is in station, the workers have to vacate them if necessary There is no rent charged The accommodation here is 12 ft × 10 ft, or 8 ft × 10 ft or 10 ft × 10 ft (with attached space 4 ft × 4 ft for kitchen) In some quarters there are kitchens. others not Whole families live in these small tenements and sometimes there is much congestion 8 or 10 persons living in one tenement. Apparently, there can be no privacy for worl ers in such houses There is no distinction either according to needs or pay Sunitary arrangements in these quarters are good and water is supplied through taps For work-charged men outside the Viceregal Estate Sub Division, there is no housing accommodation During war time especially, there has been great congestion in Simla and many workers have had to pay large amounts as rent. The case for either building houses or paying house rent to work charged men is strong. The suggestion of the Labour Welfare Committee, to which reference has been made in the previous paragraph, is worth serious consideration of the Labour Department

Working of Labour Acts

Allegations were made that compensation for accidents was not readily available except in the case of work charged men in the Viceregal Estate Sub Division. It was further stated that absence due to accidents is actually deducted from the leave account and if it is in excess of the leave account, the men do not even get their wages for such days

Trade Unions

There is a Union of work charged men called the Union of Central and Yundercap Estate and Pull Diabour This is not yet registered or recognised by the Labour Department The men hership is about 200 It is understood that recently the contractors' labor iers have also formed a Union of their own Recognition of these Unions is necessary and destrable, as this will encourage healthy unionism and strengthen the position of these unskilled workers.

Conclusions

To sum up as elsewhere so in Simla, the position of the work-charged men are not be extremely unsatisfactors, and even if these men go on working for several years, they are not entitled to any privileges accorded to permanent men. There should be no difficulty in according these privileges to work charged men at least in the cise of (a) those who have worked for a certain period 'ay, 2 or 'years, (b) thise engaged on a monthly basis, though not perhaps in the case of (c) workers engaged on a daily basis. The plight of

contract labour is still more pitiable. Workers come from Tibet and Kashmur for such work, and they are nowhere on the map of labour legislation or labour welfare. Theirs is an unknown and unenviable lot and they seem to be born for an existence of plodding slavery.

CHAPTER IX .- SUMMARY AND CONCLUSIONS

Employment

The CPWD is in the charge of the Labour Department of the Government of finds, and undertakes construction work of all kinds on its behalf. The employment under the CPWD has been a highly fluctuating one, depending upon the nature and extent of the works programmes in different centres and areas. It may be estimated that the total number of workers employed throughout India directly and indirectly amounted to 1½ lakhs in 1944 Contract labour predominates at all centres, and the employment of women and children is also not uncommon. There are three main categories of labour serving directly under the department, viz, permanent, temporary and work charged. Their conditions of employment are subject to Government rules and notifications. Generally speaking, work charged men who predominate hunerically, have the least privileges or rights, while the permanent men, who are very few are the most favourable situated in this regard.

Wages and Earnings

Generally the wage rates are fixed, depending on the prevalent rates in the areas and are comparable with those under the Provincial P W D At most of the places, the rates have gone up since 1939 and consequently the earnings of C P W D work-charged and contractors' workers have also risk considerably Dearness allowances have also been paid Contract rates do not materially differ from the departmental wage rates, and at one or two places were found to be higher than the latter, this however, is a temporary situation caused by the war. The following table shows the range of wage rates and earnings of skilled, semi-skilled and unskilled workers —

TABLE 19

Range of Wage Rates under CPWD

_	Range of Wages	sand Earnings	_ :	
Division	Skilled	Semi skilled and un skilled	Remarks	
Bengal C P W D	Re 1 to Rs 2 12 0 per day	Re 07 6 to Re 09 6	Plus D A	
hastern Aviation Division	Rs 50 to Rs 78 per month	Rs 22 to Rs 30 per month	Gross earnings	
Bombay Avistion Division	Rs 1 14 0 to Rs 3 9 0 per day	Re 1 to Rs 2 2 0 per day	Do	
Bangalore Ayustion Division	Ri 286 per day	Re 0 10 0 to Rs 1 8 0 per day	Do	
Karáchi Aviation Division	Re 54 to Re 164 per month.	Rs 29 to Rs 36 per month	Plus D A	
Delhi Divisions	Rs 280 to Rs 3 per day	Re 0 12 0 to Rs 2 8 0 per day	Gross earnings	
Simla Centra, Division	Ra 30 to Ra 90 per month	Rs 14 to Rs 20 per month	Plus D A	

Working Conditions

Working conditions generally are poor Workers have to work in sun heat and rain Rest sheds are not provided Arrangements for drinking water are not quite satisfactory. Single shifts are worked everywhere except in the ARP Section in the Calcutta Division during war time. The working hours are generally 8 but at some places they are 9. Urinals and latrines are consummentally abent at the work place.

Welfare Activities and Housing

Dispensaries are provided at all the places but at some places doctors are engaged for half time only. Cheap grain shops are provided in the Calcutta Division while canteens also are available in some divisions, e.g. at Karachi and Delhi. The former was patronised by low paid workers to some extent, but the latter appeared to be too costly for them. Supervisory staff of the Government of India is generally housed free of charge or house rent is paid to them in heu of housing accommodation. Work charged men, however, are neither given housing accommodation nor paid house rent. Contractors are required under their agreements to provide temporary huttings to workers employed by them. These are however, extremely unsatisfactory, being built of humbon and are a grain as a first provide temporary huttings to workers employed by them.

Working of Labour Acts

The Factories Act and the Payment of Wages Act are not applicable, nor any Maternity Benefit Act. The Workmen's Compensation Act is applicable to both departmental and contract labour There is however a tendency on the part of most contractors to evade the exact payment of compensation by trying to arrive at compromise with the injured workmen

Conclusion

The wartime expansion of the C P W D will not be able to maintain the same number of workers. Unless some provision is made somewhere for these workers, they are bound to be very seriously affected by unemployment in the post-war period. Unfortunately the C P W D, the principal employer of contract labour is not responsible to such labour, unless the Department im poses definite conditions regarding labour on contractors to a far greater extent than is done at present and unless such conditions are strictly enforced the lot of contractors' labourers must continue to be miserable.

(8d) B P ADARKAR

SIMLA, The 6th November 1945

APPENDIX I

List showing the names of Circles in the Central Public Works Department and the Headquarters of each also the Divisions and Nature of Work done in each Division.

Circle		Headquarters	
Eastern Araston Crole No I 2 Eastern Araston Crole No II S Eastern Araston Crole No III S Eastern Araston Crole No III Eastern Araston Crole No. IV Eastern Crole Octatal Crole II Electrical Crole II Electrical Crole II Electrical Crole II Perillast Factory Crole I Asper Circle L Asper Circle	•	Calcutta Calcutta Calcutta Calcutta Calcutta Calcutta Calcutta Midras New Delhi Bombay New Delhi Rew Delhi New Delhi New Delhi Delhi Dhanbad Aagpur	

Division and its Headquarters Eastern American Circle	Nature of work done in the Division
Poster de de Colo	
Kastern Attation Circle	e No I
Pardoka Avasión Division. B shanpar Dippa Avaston Division. Dippar Milya Nation Division Dippar Salational Division Digit alternation Division Digit alternation between Division Laternation Electrical Division. Laternational Electrical Division. Laternational Electrical Division Calcutta See Milya Milya Division Ropes and Headquasters Division Calcutta Sechanical and Transport Prinon, Calcutta	Aufield construction Works Do Do Maintenance of Electric Works Do Construction of aufields Purchase of materials, stores and pay ment there for any, maintenance all forces college and other mechanics plant working an aufield
Eastern Awatton Curcle No	o II, Calcutta
hakulia Aviation Division, Chakulia Kharagput Aviation Division No I Kharagput Kharagput Aviation Division No II Kharagput	Construction and maintenance of an fields and Central work Do Do
	hakulla Aviation Division, Chakulla

7 Ayuation Flectrical Division Calcutta Eastern Aviation Circle No 111 Calcutta

trical works

Aufield construction

Dο

Do

Do

Electrical Works

1 Gaya Aviation Division Gaya Airfield construction works Aviation Electrical Division Gaya Electrical installation works Airfield and Central Construction Works

3 Patna Aviation Division Patna 4 Purlis Aviation Division Purlis 5 Assasol Aviation Division, Asansol

Aviation Electrical Division Assesol Panagarh Aviation Division, Panagarh Electric Installation on airfields Airf ld construction Works 8 Gushkara Aviation Division, Gushkara Do

9 Pandayeswar Aviation Division Pandayeswar Eastern Aviation Circle No IV Calcutta

l Deogarh Road Division Calcutta

5 Calcutta Aviation Division No III, Calcutta

6 Cuttack Awatton Division, Cuttack

Maintenance of Roads 2 Assam Central P W D Division Gangtok Maintenance and Construction of Central Government buildings in Ascam

3 Calcutta Aviation Division No I Calcutta 4 Calcutta Aviation Division No II Calcutta 5 Calcutta Aviation Division Calcutta Airfield Construction Works Airfield Central Construction Works

Do 6 Bengal Central P W D Calcutta Maintenance and Construction of

Central Government Buildings 7 Central Electrical Division Calcutta Maintenance and Construction of Elec trical Works

Southern Cyrcle Madras

| Madras Central P. W D Madras Construction and maintenance Central Government Buildings

o Combatore Central P W D , Combatore 3 Madura Central P W D Madura Do Arthelds construction work and Central

Government Buildings 4 Trichinopoly Central P W D Trichinopoly 5 Tanjore Central P W D Tanjore Central Buildings Construction

Planning Scheme
I T P Works Construction
Maintenance of Airfields and Central Tanjore Construction Division Bangalore o Bangalore Maintenance Division Bangalore

Government Build ngs 8 Nagpur Construction Division Nagpur 9 Nagpur Maintenauce Division Nagpur Construction Construction and Maintenance of

Central Government Buildings

Division and its headquarters

Mature of much done on the Thomas

Construction of buildings na

karat Carole, New Delha

1	Horticultural Operation, New Delhi	Maintenance of Government Parks and
	- '	Gardens and Opens in New Capital

- 2 Construction Division No I New Delhi 3 Construction Division No II, New Delhi 4 Construction Division No. IV. New Delhi
- 5 Indore Central Division Indore
- 6 Armer Central Devision Anner

Second Cyrcle New Dollar

- 1 New Delhi A Division New Delhi 2 New Delhi B' Division New Delhi 3 Construction Division III, New Delhi
- Viceregal Estates Division New Delhi
- 5 Simle Central Division, Simla

Western Circle Bombay

- 1 Bombay Aviation Division, Bombay
- 2 Bombay Central P W Division, Bombay
- 3 Electrical Division Bombay
- 4 Poons Aviation Division Poons

5 Juhn Aviation Division, Andheri Control Circle New Delhi

- I U P Works Central Division Dehra Dun 2 Punjab and N W F P Central P W D Lahore
- Karachi Aviation Division Karachi
- 4 Military Works Division No I C P W D Delhi
- Contt Military Works Division No II Anand Parbat Delhi

Electrical Circle New Delhi

- I Electrical Division No I New Delhi
- 2. Electrical Division No II New Delhi
- 3 Military Works Electrical Division, Delhi Cantt

Manuference of Lentral Garagement Ruldings and roads and residential 7)0

- Maintenance of Government Ruldings Do Constituction
 - Maintenance and Construction of Lice regal Estate Works in Delhi Simla and Calentta
 - Maintenance of Central Government Buildings in S mla
 - Maintenance and Construction of air 6alda
 - Maintenance and Construction of Cent ral Government buildings in Bombay Presidency
 - Maintenance and Construction of Electrical Works Đα
 - To
- Maintenance and Construction of Cent. ral Government build ngs in U P
 Do in Punjaband's W F P
 Maintenance and Construction of air felds in Sind
- Maintenance and Construction of M E. & buildings. Do

Electrical Works relating to Central Government buildings in New Delhi Do

Maintenance and extension of electing works relating • • M.E.S. in Delhi Cante

Delha Province Circle New Delka

- 1 Provincial Division, New Delhi
- 2 Special Division New Delhi
- 3 Services Division, New Delhi

- Maintenance of Provincal Roads and Buildings
- Improvement Trust Works etc Unfiltered water supply and Roads in New Delhi.

APPENDIX II

Statement showing the Centres where CP.W.D. Labour is largely employed.

		Number of Labourers Employed.		loyed.	
Name of Division.	Departmental		tmental	Contractor's.	
		Skilled,	Unakilled.	Skilled	Unskilled
Eastern I	ndva.				
I Digri Aviation Division, Digri		250	3,300	300	700
2. Lalmonurhat Aviation Division, Lalmonurhat		96	270	257	1,059
3. Rupei Aviation Division, Rupei		137	1,291	200	418
4 Bengal Headquarters Division, Calcutta		3	30		
5. Chakaulia Aviation Division, Chakaulia	•	29	2,141	554	6,152
6. Kharagpur Aviation Division No. I, Kharagp	ær.	117	1,679	901	5,590
7. Aviation Electrical Division, Kharagpar		132	379	4.0	B 101
8. Calcutta Aviation Division, No. III	•	13 231	706	648	2,103
9. Central Electrical Division, Calcutta .		233	130	700	6,300
0. Patna Aviation Division, Patna 1. Electrical Division, C. P. W. D., Asanzol	•	153	210		97
2 Gushkars Aviation Division, Gushkara .		84	273 196	78 107	1,057
3. Assam C. P. W D., Gangtok	•	37	778	107	215
4 Bengal C. P. W D , Calcutta			180	70	750
5 Gaya Aviation Division, Gaya		130	534	246	1.485
6 Kharagour Aviation Division No II, Kharago	ur	18	336	550	4,300
7. Pandeveshwar Aviation Division, Pandeveshwa	Br	99	1,407	135	2,141
8 Lalmonishat Aviation Electrical Division		44	50	120	10
9. Colentia Aviation Division, No II		56	600	1,082	8,256
Southern i	ndia			-,	•
Madras C. P. W. D., Madras		40	300	100	350
		210	1.050	100	11,600
I. Bangalore C. P. W. D , Bangalore 2. Maintenance C. P. W. D , Trichmopoly		113	808	44	150
3. Cuttack Aviation Division, Cuttack .		60	456	105	480
Western	India				
Bombay Aviation Division, Bombay .		57	397	280	1,980
5. Bombay C. P. W D. Division, Bombay	·	68	153	10	83
•	l India			••	
5. Indore Central Division, Indore					
Nagpur Central Division, Nagpur		47 50	454	72	230
B. Aimer Central Division, Amer		183	290 578	200	1,000
Ajmer Central Division, Ajmer	••	103	D78	Fluctuates s to work.	coording
Northern	India.			to work.	
A 37 - TO SC. (TO LTD		30-			
New Delhi 'B' Division	•	122	298	10	28
0. Viceregal Estates Division, New Delhi		162	301	165	2,548
I. Simla Central Division, Simla		164 174	162	150	400
2. U. P., C. P. W. D. Division, Dehra Dun 3. Provincial Division, New Delhi	•	236	888	550	887
4 Special Division, New Delhi, No I		N:I	409 97	42	216 8,341
Construction Division No II, New Dolhi	•	233	250	12 450	1,350
5. M. W. Division No. I, Delhi Cantonment		286	638	318	831
7. Horticultural Operation, New Delhi		178	2.189	010	031
S. Electrical Division No II, New Delhi .		207	244	•	
9. Karachi Aviation Divinou, Karachi		25	2.500	390	1.693
O. Construction Division No. J. New Delhi .		168	270	2,484	7,608
1. Panish N W. F. P. Labore .		11	26	130	182
7. Flactrical Division No. L. New Delbi		256	235		••
2. Services Division, New Delhi		45	263	270	650

APPENDIX III

Resolution (16th April 1945) of the Government of India regarding Contributory Provident Fund for Temporary Workmen

The Governor General in Council has had under consideration the question of introducing a Contributory Provident Fund for temporary workmen in Central Government employ and las decided that such a fund shall be instituted for temporary workmen employed on the following establishment—

- (11) The Central Public Works Department work-charged establish ments
- (2) The fund shall be called the Workmen's Contributory Provident Fund. It shall be established with effect from the 1st May 1945 and shall be regulated by the Contributory Provident Fund Rules (India) subject to the following modifications —
 - (1) Every workman who fulfils the following conditions shall be required to subscribe ---
 - (a) That he is in receipt of minimum monthly emoluments of Rs 20 or above and
 - (b) That he has had at least three years continuous service on any of the establishments provided that a break in service caused by
 - (1) discharge in the interest of the State or
 - (ii) temporary physical unfitness which in the opinion of the medical authorities was neither due to his own neglect nor to intemperance or irregular habit shall not be held to constitute a break in continuity of service. Provided further that a workman drawing pay not less than Rs 10 per mensem but less than Rs 20 per mensem and fulfilling the condition (b) above may be admitted as an optional subscriber.
 - (2) 'Emoluments' in the case of these workmen shall mean mouthly pay or leave salary or wages excluding rent overtime and other fluctuat ing or extra allowances provided that the monthly emoluments of a person paid at daily rates shall be deemed to be 25 times the rate of wages ad missible to him for the first normal working day of the month
 - (3) Leave shall mean any variety of leave admissible under the rules or orders issued by Government
 - (4) The amount of subscription to the Fund shall be fixed by the subscriber himself and shall be at a rate not less than 6‡ per cent (i.e 1 anna in the rupee) and not more than 9½ per cent (i.e 1½ anna in the rupee) of his monthly emoluments and shall be expressed in whole annas
 - (5) The rate of Government contribution shall be 64 per cent (1|16th) of the subscriber's emoluments
 - (6) The provisions in the Contributory Provident Fund Rules (India) relating to payments towards Insurance Policies and Family Pension Fund shall not apply
 - (7) If a workman has rendered service of five years or more on emoluments of Rs 20 a month or above before the introduction of the fund he shall on retrement get in respect of that service a gratuity equal to half a month a emoluments for each completed year of service, subject to a maximum of nine months' emoluments.

APPENDIX IV

Scale of pay of Unisterial Establishment (Permanent and Tomporary)

Super ntendent	Rs 200-10-300-old & new
	F B at Rs 200 in New Scale
Stenographers	R • 15010300 old
6	Rs 100 200 (E B at Rs 150 (new)
As intents	Rs 75-5-120 L B 8-200 (old)
Ve interna	Rs 100 5-150-E B -10-200
Clerks — 1 [Rs 95-3-120-8-200
2 '	Rs 75-4-155-5-175-F B -at Rs 117
	old
•	Rs 52-3-75-FB-4-9
3 4	Rs 40-5/2-90-E B -at Rs 75 (New)
4	
Accounts clerk — I	Rs 51-3-75-4-95-5-120-8-200
2	Rs 70-5-85-7-99-7-120-8-144-
	8-200 (EB at 99 & 140)
•	Rs 51-3-75-4-95-5-120
ž.	Rs 75-4-150-5175 (E B Rs 115)
3 4 5	D 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Đ.	Rs 31 -3 -75 -4 95 (EB -Rs 75)
6	Rs 40-3-70-4-110 (EB R* 70) (New)
Hond Clerk	Rs 95-5-120-8-200
21(1-2-1-1-1	Ra 100—6—160—8—200
	Ra 120-8-200 Rs 75-5-85-7-99-7 120- 8-144-8-200
	Pr 75 5 05 7 00 7 100
	1/8 /3-0-33-1-00-/ 120-
	8-114-8-200
	Rs 100-5-100 E.B -10-200 (New)
Bulding Supervisor	Rs 200-10-400 (Old)
D mand coberriso	Rs 70-5-150 F B10-000 (New)
	Re 120-10-270-(Old)
Upper Subor bnates	ne 12010270(O/Q)
	R« 70-5-150-E B -10-200 (New)
Subordinate (Bulding)	Rs 807-150-EB-7-255 (Old)
	Rs 70-5-15 \-E B10-200 (\rw)
Regular M str es or S reveyor	Rs 40 to R 100 (fixed)
Elet Subord nate	Rs 70-5-150-E B10-200 (Now)
Elet Juonit mate	Ra 80-7 150 (Old)
	De 000 D 000 Th but the new
Temporary Engineers	Rs 250 o Rs 350 (fixed) but the pay
	refixed with an increment of Rs 25 efter a
	year sapproved service
Elet Supervisor Grade I	Rs 200-10-300-E B 20-400-(New)
AACE DOPERSON	Rs 500-20-500 (Old)
Elet S pervisor Grade II	Re 150-10-300-FB at Rs 250 (New)
Trees to bename of sade as	Rs 150—10—300—E B at Rs 250 (Old)
	100 100 10 000 E B at hs 200 (Old)
Garden Sub Overseer I	Rs 5 -3-70
Garden Sub Over eer II	Rs 402-50
Garden Sub Overseer III	Rs >5-3 35